### **EXHIBIT 3**

### IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

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In re: Credit Suisse-AOL Securities Litigation	Civ. Action No. 02-12146-NG

### DECLARATION OF SCOTT D. HAKALA, PH.D, CFA REGARDING MARKET EFFICIENCY

### I. Background and Qualifications of the Expert

- 1. I am a director of CBIZ Valuation Group, LLC, a national business valuation and consulting firm that operates as a wholly owned subsidiary of CBIZ, Inc., a publicly traded business services firm (NYSE: CBZ). CBIZ Valuation Group is one of the largest business valuation and consulting firms in the United States with primary offices in Dallas, Chicago, Atlanta, Milwaukee, St. Louis and Princeton (New Jersey). CBIZ Valuation Group employs approximately 100 individuals providing business valuation services to public and private companies.
- 2. I received a Doctor of Philosophy degree in Economics and a Bachelor's degree in Economics from the University of Minnesota. I have earned the professional designation of Chartered Financial Analyst, awarded by the Association for Investment Management and Research. I have taught courses on asset pricing and market efficiency at the doctorate (Ph.D.) level in a Ph.D. granting institution. In addition, I have served as

a consultant and expert witness on numerous occasions regarding economic issues similar to those in this litigation. Examples of cases where my testimony regarding market efficiency was considered by courts at the class certification stage include *In re Broadcom Securities Litigation* (Central District of California; October 2003) and *In re Xcelera.com Securities Litigation* (District of Massachusetts, opinion September 2004; US First Circuit Court of Appeals, opinion December 13, 2005). A detailed summary of my qualifications, including prior testimony and articles, is provided on the curriculum vitae attached hereto as Exhibit A.

3. Plaintiffs are being charged fees for my services in this engagement based on my hourly billing rate of \$525 per hour in 2007. I have received assistance from other staff employed by CBIZ Valuation Group.

### II. Information Considered

- 4. My opinions are based on my professional experience, as well as a thorough review of a substantial amount of available materials, including:
  - (a) The Second Consolidated Amended Class Action Complaint in this matter.
  - (b) The Court's Memorandum and Order Re: Defendants' Motion to Dismiss dated December 7, 2006.
  - (c) Securities filings of AOL Time Warner, Inc. ("AOLTW" or the Company) with the Securities and Exchange Commission (SEC) from January 2001 through July 2003.
  - (d) Published news articles and press releases and other public news regarding AOLTW from January 2001 through July 2003 found on Factiva, LexisNexis and

Bloomberg, L.P.

- (e) Various published analysts' reports as found on Thomson Research between January 2001 and July 2003.
- (f) Institutional trade data for AOLTW and Time Warner, Inc. from December 31, 2000, through December 31, 2002, provided by Thomson Analytical Research;
- (g) Publicly available financial information and public trading price information on AOLTW Time Warner, market indices and similar public companies as found on Bloomberg. L.P.; and
- (h) Various academic texts and published articles as cited in the text.

### III. Summary of the Analyses and Conclusions

- 5. In assessing the type of market efficiency required for the fraud-on-the-market presumption, I relied on two decisions in the United States District Court, District of Massachusetts, in September 2004 and the associated decisions by the United States Court of Appeals for the First Circuit on December 13, 2005, *In re PolyMedica Corp. Securities Litigation* (Civil Action No. 00-12426-REK) and *In re Xcelera.com Securities Litigation* (Civil Action No. 00-11649-RWZ). Consistent with the framework outlined in these two cases, and in addressing the factors outlined in *Cammer v. Bloom*, 711 F. Supp. 1264 (D.N.J. 1989), I found strong evidence in this case for the level of market efficiency required for class certification.
  - (a) There was more than adequate trading volume, public float and market value to attract substantial investor interest and to ensure market efficiency. The trading fundamentals and reasonably high turnover of the public float led to substantial

analyst coverage prior to and throughout the proposed Class Period from January 12, 2001, through July 24, 2002 (the "Class Period").

- (b) Most of AOLTW's shares were held by institutional investors throughout the Class Period.
- (c) The fact that AOLTW's shares were actively traded on the New York Stock Exchange and in good standing prior to the corrective disclosures is, by itself, usually sufficient to conclude that the market for its shares was reasonably efficient.
- (d) AOLTW was eligible to file and did filed Form S-3's during the proposed Class Period and was able to register securities prior to the corrective disclosures. AOLTW also issued regular press releases and information regarding its earnings, guidance and commercial developments.
- (e) Finally, there is a "cause and effect relationship" between unexpected corporate events and financial releases and movements in the security price. This is shown in the event study summary set forth in Exhibit B.
- 6. The total number of outstanding shares was consistently greater than 4.2 billion throughout the Class Period.<sup>1</sup> Of the shares outstanding, the outstanding shares not held by officers or directors were consistently in excess of 4.0 billion.<sup>2</sup> Shares held by non-affiliates had a trading value of \$101.7 billion as of February 28, 2002, and in excess of \$40 billion throughout the Class Period.<sup>3</sup> From my experience advising clients on IPOs

<sup>&</sup>lt;sup>1</sup> Based on the number of outstanding AOL and Time Warner shares immediately prior to the merger on January 11, 2001; the Form 10-Q for the quarter ended March 31, 2001, shares outstanding as of April 30, 2001; and the Form 10-K's for the years ended December 31, 2001 and 2002.

<sup>&</sup>lt;sup>2</sup> Based on Proxies and registration statements for the proposed merger of Time Warner and AOL and various registration statements and proxies filed by AOL throughout and after the Class Period.

<sup>&</sup>lt;sup>3</sup> AOL's Form 10-K for the period ended December 31, 2001; estimate of market value of float based on more than 4 billion shares in the float times a minimum price of \$11.00 per share as of July 24, 2002.

and other common stock registrations, as a general rule, a public float of at least 2 million shares with a total market value of the float in excess of \$20 million is considered sufficient to attract adequate market maker and institutional interest and a market value of the float in excess of \$50 million will attract full interest on the part of brokerage firms and market makers.

- AOLTW's shares were actively traded throughout the Class Period. The average daily trading volume during the Class Period was 20,672,055 shares, which represents a daily turnover rate of 0.5% of the shares available to trade and a weekly turnover rate of approximately 2.36%.<sup>4</sup> This rate of turnover is significant and indicative of an actively traded security. Additionally, the trade volume increased substantially on the days of or immediately following major material news events such as trading of 150.4 million shares on July 25, 2002, after the earnings announcement and conference call the evening of July 24, 2002. There was a demonstrated ability to short the stock during the Class Period and the short interest changed from month-to-month over time as shown in Exhibit D.
- 8. Institutional ownership of AOLTW was consistently in excess of 50% of outstanding shares and shares available to trade throughout the Class Period. Identified institutions actively traded the shares of AOLTW (as indicated by the turnover of holdings from quarter to quarter from March 31, 2001, through June 30, 2002). Thus, most of the shares in the public float were held by institutional investors that reported their holdings on a quarterly basis to the SEC. Since institutional investors tend to be

<sup>&</sup>lt;sup>4</sup> The relevant data is provided in Exhibit C. Calculated based on estimated shares available to trade. Daily turnover was converted into weekly turnover based on 4.77 trade days per week on average based on actual trade days reported between January 11, 2001, and July 24, 2002.

viewed as more active in monitoring their investments and more sophisticated, such significant institutional shareholdings leads to a strong inference of market efficiency.

- 9. AOLTW was actively covered by the financial and general media. AOLTW was actively covered by over twenty brokerage firms and other analysts, including Credit Suisse First Boston, Salomon Smith Barney, Lehman Brothers, Merrill Lynch, JP Morgan, Bear Stearns, Deutsche Banc, and Morgan Stanley. Numerous analysts provided regular coverage on AOLTW and commented on its quarterly financial results on a consistent basis throughout the Class Period.
- 10. AOLTW was listed and traded on the New York Stock Exchange and had filed Forms S-3 and S-3/A during the Class Period and in the year after the Class Period and registered securities and shares before and during the Class Period.
- 11. In order to assess the reaction of AOLTW's share price to relevant news events, I performed an event study. An event study is based on a market model. A market model is a model of how the price of a security (in this case, the price of AOLTW's publicly traded securities) moves in relation to a market index and/or an index of peer group companies and responds to news and information.
- 12. An event study is composed of three stages. The first stage of my event study was the identification of material events. The intent of this step of the event study analysis was to control for all days when potentially material information came into the market.<sup>5</sup> The available public information was reviewed to determine information that investors

<sup>&</sup>lt;sup>5</sup> As long as there are sufficient degrees of freedom, the addition of more events (over-identification of events) will ensure a set of "clean" observations in the control sample of "non-event days" and avoid contaminating the market model estimates. Thus, adding "too many" events ensures the relative absence of bias and ensures consistency of the estimates but at some slight loss of efficiency. See, for example, Intriligator, *Econometric Models, Techniques, and Applications*, 1978, pp. 188-189, and Pindyck and Rubinfeld, *Econometric Models and Economic Forecasts*, 1991, p. 162-166.

would find to be material to AOLTW's shareholders on a qualitative basis.<sup>6</sup> This information included analysts' reports, press releases, securities filings,<sup>7</sup> and news articles (newspapers and daily publications, as well as more general publications).

13. The second stage of the event study involved the identification and analysis of possible market indices and guideline or peer group companies relative to the returns of AOLTW's shares. The market model portion of the analysis is based on the Standard & Poor's 500 Index (SPX), an industry based on AOL competitors (TECH) and an industry index based on TW competitors (Media). The TECH index was based on the returns on the shares of Yahoo!, Microsoft and eBay for the AOL Competitor Index. The two industry indices were based on equally-weighted geometric returns from the index members. Collectively, the two market and two industry indices could explain 51.3% of the daily variance in AOLTW's stock price returns. Incorporating the identified company-specific event days, the percentage of the variance increased to 86.0%, although the adjusted percentage was 63.2% for those days when no events were identified.

14. A Composite Index was constructed to isolate and distinguish the share price movements caused by company-specific news from movements caused by market and industry news. The Composite Index has two components, one based on broad US

<sup>&</sup>lt;sup>6</sup> The list of material items relied upon is based on the NASDAQ guidelines as recognized by the SEC in *Federal Register*, Vol. 67, No. 157, August 7, 2002, pp. 51306-51310. I then added third party news reports, analysts' reports and insider trading events to that list consistent with the academic studies. The dates identified as having potentially material news events and, therefore, associated with indicator variables are listed in Exhibit B.

<sup>&</sup>lt;sup>7</sup> Most securities filings, including Form 10-Ks and 10-Qs and 8-Ks, are routine and/or duplicate previously disclosed news. Thus, only when a news article or analyst mentions something surprising or new in such filings are they customarily identified as possible events for the purposes of this study.

<sup>&</sup>lt;sup>8</sup> The companies included in the media index were: Viacom (VIA); Vivendi (VV); Fox (FOX); Cox Media (COX), MGM (MGM) Disney (DIS) News Corp. (NWS); Clear Channel (CCU); Liberty Media (L); AT&T (T); and Comcast (CMCSK).

stock indices (the market component) and another based on the stock prices and returns provided by companies in the same or similar industries as AOL and TW (the industry component). The estimated coefficients for the four indices were combined with the indices to form a single Composite Index for analytical purposes. The change in the Composite Index on a given day represents the prediction of the movement in the share price of AOLTW on that day assuming no company-specific news. Thus, on any given day, the change in the Composite Index predicts the expected ("normal") change in AOLTW's share price. The "abnormal return" is the difference between the return realized by AOLTW shareholders during a period of time (a day or an extended number of days) and the return predicted by the Composite Index over the same period of time.

15. The third stage of the analysis involved analyzing the candidate events (identified in stage one) in an integrated event study regression. I used the integrated regression or event parameter approach.<sup>9</sup> This approach was selected because the older "two-pass"

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<sup>&</sup>lt;sup>9</sup> In creating a precise, reliable market model required for an event study, one should account for the effects of all significant company-specific news events during the study period, even news unrelated to the subject of interest. This is done using dummy or indicator variables integrated into the market model regression to capture and control for the effects of company-specific events. In a chapter of the textbook Market Models: A Guide to Financial Data Analysis, 2001, Alexander explains (p. 441), "Dummy variables should be viewed as necessary measures for data that have structural breaks, regime shifts or seasonalities. If dummies are omitted there will be residual problems that lead to inefficient parameter estimates on the real explanatory variables." In other words, if there are significant news events that caused the stock price of AOLTW to move on specific days (both related and unrelated to the allegations in this case), it is necessary that one capture the effects of such news events with dummy variables on the appropriate dates in order to have a reliable analysis. Alexander specifically states (p. 440), "...[O]ne might consider creating a dummy variable to model the timing of important news announcements,...Structural break dummy variables are important whenever the data covers a permanent shift arising from a change in regime, or a temporary shift due to an extreme market movement. Dummy variables should be used prudently and only if there is a real reason, such as an important news announcement...." Consistent with this, I only included dummy variables in my event study for news events specifically related to AOLTW (that were identified a priori without reference to the actual price movements of AOLTW's shares) that were, in the context of this study, deemed important (material).

Many academic articles discuss the use of dummy/indicator variables to capture the effects of events including: Larcker, Gordon and Pinchea, "Testing for Market Efficiency: A Comparison of the Cumulative Average Residual Methodology and Intervention Analysis," *Journal of Financial and Quantitative Analysis*, June 1980, pp. 267-287; Box and Tiao, "Intervention Analysis with Applications to Economic and Environmental Problems," *Journal of the American Statistical Association*, March 1975, pp. 70-79;

cumulative abnormal returns (CAR) approach to event studies can often be a biased and inconsistent approach to analyzing events.<sup>10</sup> The integrated regression approach yields

Binder, "Measuring the Effects of Regulation with Stock Price Data," The RAND Journal of Economics, Summer 1985, pp. 167-183; Karafiath, "Using Dummy Variables in the Event Methodology," The Financial Review, August 1988, pp. 351-358; Malatesta, "Measuring Abnormal Performance: The Event Parameter Approach Using Joint Generalized Least Squares," Journal of Financial and Quantitative Analysis, March 1986, pp. 27-38; Marais and Schipper, "Chapter 17A: Event Study Methods: Detecting and Measuring the Security Price Effects of Disclosures and Interventions," Litigation Services Handbook: The Role of the Financial Expert, Third Edition, 2005 Cumulative Supplement, pp. 17A-15 to 16, 18 and 22 to 23 (discusses the 'event parameter' method, the use of the method to accommodate multiple events and in managing more complex modeling issues); and Dufour, "Dummy Variables and Predictive Tests for Structural Change," Economics Letters, 6, 1980, pp. 241-247. (Marais has served as a consultant and coexpert in two securities cases in the past year in both testing and validating my methodology.) Examples in textbooks discussing using dummy indicator variables to capture events in time include: Pindyck & Rubinfeld, Econometric Models & Economic Forecasts, 1991, pp. 104-108; Spanos, Statistical Foundations of Econometric Modeling, 1986, pp. 536-539 (and as part of a continuing example of modeling money holding behavior in a dynamic, time-series regression); Enders, Applied Econometric Time Series, 1995, pp. 243-249 (discusses structural change in unit root time-series and uses dummy variables to test for and adjust for structural change or level shifts in such series); Intriligator, Econometric Models, Techniques, and Applications, 1978, pp. 58-61, and Campbell, Lo and Mackinlay, The Econometrics of Financial Markets, 1997, p. 167.

The traditional CAR analysis fails to control for company-specific news and, thus, provides a misspecified test in that it consistently fails to control for the factor it seeks to test and, thus, improperly formulates the hypothesis test, especially in a single company event study analysis.

There is substantial general and specific literature in the statistics, economics and finance fields discussing the problems that can arise in the traditional two-pass CAR methodology. See, for example, Larcker, Gordon and Pinchea, "Testing for Market Efficiency: A Comparison of the Cumulative Average Residual Methodology and Intervention Analysis," Journal of Financial and Quantitative Analysis, June 1980, pp. 267-287. The authors in this paper state (p. 267), "The objective of this paper is to suggest that the traditional CAR methodology is often inappropriate and that *intervention analysis* [italics in original] is a possible alternative. Where the systematic risk (i.e. Beta) of a firm change as the result (or in anticipation) of an announcement, the cumulative average residual methodology will result in biased residuals. ...Intervention analysis, on the other hand, can separate such risk changes from the information content of the announcement. In addition, intervention analysis also allows the observed auto-correlation in the market model residuals to be removed, thus providing improved beta estimates required for reliable statistical testing." Franses in Time Series Models for Business and Economic Forecasting, 1998, recommends "intervention" analysis (p. 130) consistent with Box and Tiao (1975) and points out the statistical problems that arise when one does not capture the effects of known events (with dummy variables) or "neglects them" (pp. 128-129). He states (p. 144), "With a priori knowledge of specific events and approximate dates which may yield aberrant observations (...), it is not difficult to examine their relevance for a model that will be used for forecasting. We can simply extend our model with additional regressors, such as the dummy variables.... Standard tests for significance can then be used to decide which regressors are potentially important for forecasting." In other words, not only should a researcher use a priori information to identify possible events for inclusion in the regression analysis as dummy variables, but should then test to determine whether such dummy variables should be included in the final analysis.

The bias and inconsistency problems associated with the two-pass or CAR event analyses are particularly significant in single company event studies. First, the "clean period" required to obtain estimates of the standard errors and the coefficients of the market model in the CAR methodology is almost never really clean in a statistical sense. Clean in a statistical sense implies few or no significant company-specific events and a properly specified market model. Because company-specific events are common in stock price return data, the residuals during the candidate "clean period" are usually not normally distributed (fat tails or kurtosis is common) and the estimated market model is biased and inconsistent due to an *omitted variables* 

consistent and unbiased estimates of both the market model and the effects of events over the period of interest.<sup>11</sup> After identifying all candidate events, the measured effect of each candidate event is analyzed in the context of daily returns.

16. The measured effect of each potentially material event is provided in Exhibit B along with a measure of its statistical significance in the form of a t-statistic. For individual events, statistical significance will be set based on a t-statistic of 1.65 in absolute terms (a 90% confidence level using a two-tailed test, 95% confidence using a one-tailed test). Individual events that were not statistically significant should, nevertheless, remain in the regression results and affect the overall analysis because

problem. These problems lead to overstated standard errors and understated t-statistics during the event analysis stage of the two-pass methodology. Additionally, fundamental changes in the businesses of a company and its peer companies over time can render the market model coefficients in the "clean period" inapplicable to or biased relevant to the estimation period. (See, for example, Marais and Schipper, "Chapter 17A: Event Study Methods: Detecting and Measuring the Security Price Effects of Disclosures and Interventions," Litigation Services Handbook: The Role of the Financial Expert, Third Edition, 2005 Cumulative Supplement, pp. 17A-16 to 21, wherein they discuss the problem of low "power" in single company event studies and the problem of "interventions" in the estimation period yielding "unstable results".) Second, the market model in the two-pass CAR methodology is often estimated using a daily returns series. The low percentage of variance explained by the market model (low R-squared of 15% or less) leads to an unfavorable (low) signal to noise ratio and will tend to cause the market model coefficients to be understated or inaccurate even if the omitted variables (omitted company-specific events) did not cause them to be biased. For this reason, beta estimates are preferably made using longer return windows until the R-squared improves or the estimation of the market model must be made in a regression with the company-specific events included as indicator or dummy variables. See Franses in Time Series Models for Business and Economic Forecasting, 1998, pp. 128-129.

<sup>&</sup>lt;sup>11</sup> See the references and discussions in the two prior footnotes.

<sup>12</sup> Statistical significance has more than one meaning and is not a talismanic term. See David H. Kaye & David A. Freedman, Reference Guide on Statistics, in FED. JUD. CNTR., REFERENCE MANUAL ON SCIENTIFIC EVIDENCE 83, 123-27 (2d ed. 2000) (discussing practical significance); Alan Stuart, et al., KENDALL'S ADVANCED THEORY OF STATISTICS, VOLUME 2A: CLASSICAL INFERENCE & THE LINEAR MODEL 193 (6th ed. 1999) ("This numerical convenience [rule of thumb criteria for statistical significance] has persisted long beyond its hour of need."); Lapin, STATISTICS FOR MODERN BUSINESS DECISIONS 186 (1978) ("A decision rule must be chosen that will provide a lower probability of the more serious error . . . . He [the decision-maker] should therefore be wary of setting Alpha [the criteria for significance] and Beta at arbitrary or traditional levels."); Berry and Lindgren, STATISTICS: THEORY AND METHODS 423-27 (2d ed. 1996) (arguing against a fixed criteria for statistical significance and for considerations of practical significance); and Cassidy, USING ECONOMETRICS 129-138 (1981) ( describes the setting of confidence levels at the 10% rejection rate and "One-sided tests should be used whenever the researcher's prior permit.") An event with a t-statistic of 2.33 or greater in absolute terms is often considered "highly significant" at the 99% level, and an event with a t-statistic greater than 3.0 is often considered "extremely significant" or an "outlier" that is so significant its existence is rare absent some actual event and inconsistent with random noise derived from the normal distribution given the number of degrees of freedom.

they are part of the entire event selection process.<sup>13</sup> Otherwise, the exclusion of such intervention variables may alter the statistical inferences. Events that have a t-statistic of greater than one in absolute terms are viewed as "meaningful" in that these events improve the overall "information" in the study and, all else being equal, were more probably than not, given the prior selection process, to have had some impact on price of AOLTW's shares.

17. Jointly, although the events (161 in total) accounted for only a fraction of the total trade days considered in the analysis (421 observations), they explained a significant proportion of the remaining unexplained variance in AOLTW's share price throughout the study period. An F-test is a conservative test for the statistical significance of a group of events or explanatory variables. The F-test for significance of the identified events suggested a confidence level in excess of 99.99% for the identified events. The F-test for 86 identified relevant events was extremely significant at the 99.99% confidence level. Similarly, selected events associated with identified significant analyst comments were extremely significant. Thus, the share price of AOLTW reacted more and was significantly more likely to change in relative terms on identified event days, than on non-event days.

<sup>&</sup>lt;sup>13</sup> Cassidy, USING ECONOMETRICS 252-253 (1981) discusses the problem with selectively deleting intervention variables that are insignificant from the analysis and discusses the use of collective (joint) tests for the inclusion of groups of intervention variables as a whole, rather than individual interventions.

<sup>&</sup>lt;sup>14</sup> The identified events were able to increase in the R-squared from 46.7% to 67.9%, an increase of 21.1% of the 53.3% remaining variance.

 $<sup>^{15}</sup>$  F(161,256)= 3.95648 with Significance Level 0.00000000.

<sup>&</sup>lt;sup>16</sup> F(86,256)= 4.83335 with Significance Level 0.000000000. Events 04, 11, 12, 15, 19, 20, 25, 26, 28, 30, 31, 37, 40, 43, 44, 46, 48, 49, 53, 54, 55, 56, 57, 60, 61, 62, 63, 64, 66, 67, 76, 77, 81, 83, 84, 85, 86, 87, 88, 90, 91, 92, 95, 96, 97, 99, 101, 102, 104, 105, 107, 108, 109, 111, 113, 115, 117, 118, 119, 122, 124, 125, 126, 127, 128, 129, 131, 132, 134, 135, 136, 137, 139, 140, 141, 142, 143, 145, 146, 147, 148, 150, 151, 152, 153, and 158 in Exhibit B.

<sup>&</sup>lt;sup>17</sup> F(34,256)= 3.46052 with Significance Level 0.00000001. Events 01, 04, 12, 19, 20, 28, 31, 37, 40, 49, 60, 61, 62, 76, 77, 81, 82, 84, 88, 90, 92, 95, 97, 99, 101, 102, 104, 107, 108, 109, 117, 119, 127, 128 in Exhibit B.

18. The events which were viewed a priori as likely to be the most significant are

shown in bold in Exhibit B. Not surprising, those events proved to be extremely

significant. The reactions to specific disclosures of earnings that were likely to

significantly change expectations were significant events. Similarly, the market reacted

quickly and in a significant manner to the primary corrective disclosures. Furthermore,

the reactions to new material news tended to be swift and fully absorbed within one full

day of trading in the absence of additional news and commentary.

I declare under penalty of perjury under the laws of the State of Texas and the United

States that the foregoing is true and correct. If called as a witness I could and would

competently testify thereto.

Executed this 28<sup>th</sup> day of February 2007 at Dallas, Texas.

Scott D. Hakala, Ph.D., CFA

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### Exhibit A Scott D. Hakala, Ph.D., CFA

### **Employment History**

 1992 – Jan 1998, March 1998 to Present CBIZ Valuation Group, Inc. (formerly Business Valuation Services), Dallas, Texas

Director/Principal. As a financial economist and financial analyst, Dr. Hakala brings to the firm extensive practical knowledge of finance, economics and statistics. His expertise includes: corporate finance, restructuring and cost of capital; the valuation of securities and business interests (transactions, mergers, acquisitions, fairness opinions); the valuation of intangible assets (patents, trademarks); analysis of publicly traded securities (insider trading studies, trading analyses, event analyses, materiality, damages in securities litigation); economic loss analyses (commercial litigation); wage and compensation determination (reasonable compensation studies, lost personal income, wrongful termination); transfer pricing; derivative securities (options pricing and valuation); and antitrust and industry structure, strategic pricing, marketing and cost allocation analyses.

Jan 1998 – March 1998 Laser BioTherapy, Inc., Dallas, Texas

*Interim President.* Dr. Hakala served as the Chief Executive Officer of Laser BioTherapy, Inc. His decision-making authority involving issues of marketing, employment, negotiating with investors, pricing, product planning, financial planning and all other corporate decisions.

1988 - 1992 Dept. of Economics, Southern Methodist University, Dallas, Texas

Assistant Professor. Dr. Hakala taught graduate and undergraduate courses in macroeconomics, monetary/financial economics, financial institution regulation and international financial management. He supervised dissertations on international money, commodity options and forward markets, and foreign exchange rates. His research interests included monetary policy, the causes of fluctuations in employment and output, capital stock estimation, aggregate production theory, foreign currency movements (futures, options and forward contracts), inflation, interest rate movements and the term structure of interest rates, asset pricing and consumption.

1983 - 1988 Dept. of Economics, University of Minnesota, Minneapolis, Minnesota

Lecturer. Dr. Hakala designed course materials and taught large classes in macroeconomics and international economics. He served on hiring committees and evaluated other instructors.

### **Formal Education**

- Doctor of Philosophy, Economics 1989
   University of Minnesota, Minnesota
   Graduate School Fellowship
   (Graduate/dissertation advisor Edward Prescott was awarded the Nobel Prize in Economics in 2004.)
- Bachelor of Arts, Economics 1983
   Minor in Business Administration and Pre-Law Emphasis University of Minnesota, Duluth, Minnesota Graduated Summa Cum Laude
   Whiteside Scholarship, full tuition and expenses

### **Honors and Awards**

- Distinguished Instructor, Department of Economics, University of Minnesota, 1987-1988
- Earhart Foundation Award, Department of Economics, University of Minnesota, 1985
- Graduate School Fellowship, 1983 and 1984
- Cecil H. Meyers Outstanding Economics Student Award, 1982
- Perfect Scores on Quantitative Analysis and Verbal Analysis sections of Graduate Record Examination (GRE), 1982
- Alice Touhy Tweed Award, High School Valedictorian, 1979
- Lee Krough Award (outstanding character), American Legion's Minnesota Boy's State, 1978, elected Lt.
   Governor and invited to represent state at other events
- Centrum Award, 1979 (for outstanding character and contributions)

### **Professional Associations**

- CFA Charter, The Institute of Chartered Financial Analysts, completed all tests and requirements for a CFA designation
- Member, American Economic Association
- Member, American Finance Association

### **Publications**

- Thorsen, Kaplan and Hakala, "Rediscovering the Economics of Loss Causation," *Journal of Business and Security Law Acceptance*, Vol. 6, No. 1 and 2, April 2006, pp. 93-125.
- "Estimating and Applying Economic Value Added," Chapter 13E Financial Valuation: Businesses and Business Interests 1998 Update. Publisher: Warren, Gorham & Lamont
- "Valuation for Smaller Capitalization Companies" (with Dr. Mukesh Bajaj), Chapter 12A Financial Valuation: Businesses and Business Interests 1998 Update. Publisher: Warren, Gorham & Lamont.
- "Analysis and Valuation of Distressed Equity Securities" (with Mr. M. Travis Keath), Chapter 13F -Financial Valuation: Businesses and Business Interests - 1999 Update. Publisher: Warren, Gorham & Lamont.
- "Analysis and Valuation of Distressed Equity Securities" (with Mr. M. Travis Keath), *Valuation Strategies*, September/October 1999, pp. 24-34. Publisher: Warren, Gorham & Lamont.
- Contributing author in The Art of M&A Integration: A Guide to Merging Resources, Processes and Responsibilities. October 1997. Publisher: McGraw-Hill. Contributed on valuation of tangible and intangible assets (patents, trade secrets, customers, goodwill, employment agreements, non-competes, etc.), allocation of purchase price issues, accounting treatment of acquisitions, international valuation and transfer pricing and general valuation and due diligence issues. Assisted editor in commenting on and editing first half of text.

Provided live and taped interviews pertaining to economic issues for television, including lengthy interviews for CNN (July 1990), WFAA-TV (July 1990; July 1991; March 1992), and radio (Internet radio on November 9, 1999, discussing Microsoft anti-trust issues).

### Lectures Presented

Dr. Hakala is a frequent public speaker on valuation, economics, ethics, and monetary policy. Examples include:

- PLUS D&O Symposium New York-Panel Discussion-Written presentation entitled "Current Economic
  - "Valuation of Options for Litigation Purposes" New York University CLE Presentation-October 2000
  - "Valuation Issues-Family Limited Partnerships" Professional Financial Service, LP's Family Limited Partnership Alert and Update; Dallas/Fort Worth - February 2000
  - "PPOs for Sale: the Valuation of Managed Care Entities" Caesars Palace; Las Vegas, Nevada -September 1992
  - "Equilibria in Continuous-Time Models of Money" refereed paper presented to the Sixth World Congress of the Econometric Society; Barcelona, Spain - August 1990
  - "The Use and Holding of Currency" Feature Presentation Western Economic Association Meeting; San Diego, California - July 1990
  - "Values and Economics" Dallas Philosophical Forum; Dallas, Texas March 1990

Issues in Securities Litigation" and Panel Discussion - February 2, 2006

- "Ethics and the Role of Government" ARCO Oil and Gas Research Center; Plano, Texas October 1989
- "Continuous-Time Models of Money: Policy Implications" paper presented to the Division of Research and Statistics of the Board of Governors of the Federal Reserve; Washington, DC - January 1988

### **Expert Witness/Litigation Support**

Dr. Hakala has undertaken various assignments involving litigation support and has testified as an expert witness. He has been qualified as an expert and has testified in both U.S. District Court and in U.S. Tax Court. The following is a list of testimony on record:

- In re Enron Corporation Securities, Derivative and "ERISA" Litigation; LAMKIN et al. vs. UBS PAINE WEBBER, INC., and UBS WARBURG LLC, and, GIANCARLO vs. UBS FINANCIAL SERVICES, INC., UBS SECURITIES, L.L.C., and UBS AG (MDL Docket No. 1446; Civil Action Nos. H-02-CV-0851 & H-03-4359, respectively); In the United States District Court For the Southern District of Texas, Houston Division; deposition testimony October 26, 2006; testimony regarding materiality, loss causation, solvency and damages in two class action securities cases involving customers and counter-parties of the defendants and Enron employees awarded stock options.
- F. L. Motheral Company d/b/a Motheral Printing Company vs. MLP, U.S.A., Incorporated, Mitsubishi & Company, (U.S.A.), Incorporated; American Arbitration Association, Fort Worth, Texas (Arbitration No. 71 181 Y 00094 05); deposition testimony August 25 and September 20, 2006; testified regarding economic losses relating to allegedly defective printing equipment.
- In re Rhythms Securities Litigation; (Case No. 02-K-35); In the United States District Court For the District of Colorado; deposition testimony July 21, 2006; testimony regarding materiality, loss causation, inflation per share and damages in a class action securities case.

- Rose Johnson, Individually and as Personal Representative of the Estate of Jay Johnson, and Thelma Johnson, Jason Johnson and Kindra Johnson, Individually v. Journeyman Construction, L.P.; Austex Concrete Construction, et al.; (Cause No. GN-303431) 126<sup>th</sup> Judicial District, Travis County, Texas; deposition testimony July 11, 2006; testified as to the lost income associated with the death of Jay Johnson.
- In re Enron Corporation Securities Litigation; Mark Newby, et al., vs. Enron Corp., et al. (MDL Docket No. 1446; Civil Action No. H-01-3624); In the United States District Court For the Southern District of Texas, Houston Division; deposition testimony May 8 and 9, 2006; testimony regarding materiality, loss causation, solvency and damages in a class action securities case in rebuttal to a number of expert reports for defendants.
- Thomas J. O'Neil, et al. (Plaintiffs) v. Texas American Communications Network, Inc., et al. (Defendants); (Cause No. 67-210728-05) 17<sup>th</sup> Judicial District, Tarrant County, Texas; trial testimony May 3, 2006; testified as to the fair value of a small Internet service provider in a case involving breach of fiduciary duty, wrongful termination and destruction of business.
- Jeffrey H. Winokur, Individually and on Behalf of all Other Similarly Situated, vs. Direct General Corporation, et al. (Civil Action No. 3:05-0077); In the United States District Court, Middle District of Tennessee; deposition testimony April 7, 2006; testimony regarding materiality, loss causation and damages in a class action securities case.
- WRS Group, Ltd. And SJS Partnership v. United States (Civil Action WA:05-CV-166); In the United States District Court, Western District of Texas, Waco Division; deposition testimony April 4, 2006; testified in rebuttal to and regarding the valuation of equity interests of a medical education company and relating allocation issues in an income tax dispute.
- Jules Adrian Carmack vs. John Dee Carmack II, Kevin Wayne Cloud and Id Software, Inc.; 134<sup>th</sup>
  Judicial District, Dallas County, Texas; deposition testimony March 31, 2006; testified as to valuation of
  a computer game design company and related issues in a shareholder dispute regarding a buy-sell
  agreement, allegations of oppression and issues of fair value.
- In re Williams Sec. Litig. (Case No. 02-CV-75-H(M)); In the United States District Court, Northeastern District of Oklahoma; deposition testimony March 22, 2006; testimony regarding materiality, loss causation and damages in a class action securities case.
- James Kelsoe, et al., v. Texas United Excavators, L.L.C. and Leslie Lynn Cox; (Cause No. 67-209655-05) Judicial District, Tarrant County, Texas; deposition March 9, 2006; testified as to lost household income and other support in a wrongful death case.
- In re Cigna Corporation Sec. Lit. (Master File No. 2:02CV8088); In the United States District Court, Eastern District of Pennsylvania; deposition testimony March 7, 2006; testified as to issues of loss causation and damages.
- Windscape Holdings, Ltd. And Live Oak Holdings, Ltd. v. Wes Lochridge & Associates General Contractors, Inc. (Cause No. 04-8259); 101<sup>st</sup> Judicial District, Dallas County, Texas; deposition February 27, 2006; testified in rebuttal to and regarding claims of lost rental income in apartments as result of alleged paint peeling.
- Joseph D. Martinec, Chapter 11 Trustee of WSNET Holdings, Inc. v. Ceberus Capital Management L.P., et al.; 200<sup>th</sup> Judicial District, Travis County, Texas; deposition testimony December 15, 2005; testified as to valuation of a digital cable/satellite television provider.
- Vitamin Village, Inc. v. Commissioner of Internal Revenue (Docket No. 8745-02) and Universal Marketing, Inc. v. Commissioner of Internal Revenue (Docket No. 8744-02); United States Tax Court;

- trial testimony December 9, 2005; testified as to issues related to reasonable compensation of two affiliated companies.
- Estate of Frederic C. Kohler v. Commissioner of Internal Revenue; (Docket No. 4646-03); United States
  Tax Court; trial testimony December 7, 2005; valuation of minority shares of Kohler Inc.
- In the Matter of the Marriage of Pamela Elaine White and Jeffrey Alan White; 401<sup>st</sup> Judicial District, Collin County, Texas; deposition testimony November 8, 2005, trial testimony November 17, 2005; testified as to personal goodwill and business valuation.
- In re Calpine Corporation Securities Litigation; In the United States District Court, Northern District of California (N.D. Cal. Case No. C-02-1200 SBA (WDB)); deposition testimony October 6 and 7, 2005; testified as to Section 11 damages involving issued debt securities related to allegations of omissions regarding manipulation of the California energy markets in 2000 and 2001.
- In re Omnicom Group Inc. Securities Litigation; In the United States District Court, Southern District of New York (Case No. 02 Civ. 4483); deposition testimony September 14, 2005; testified as market efficiency in relation to a motion for class certification.
- In re: Metris Companies Inc. Securities Litigation; In the United States District Court, District of Minnesota (Civil Action No. 02-CV-3677 JMR/FLN); deposition testimony August 15, 2005; testified as to materiality, inflation per share and aggregate damages in a class action securities case involving a subprime credit card lender.
- Federal Home Loan Mortgage Corp. v. Commissioner, United States Tax Court (Docket Nos. 3941-99, 15626-99 and 5829-02); trial testimony June 8 and 9, 2005; testified as to allocation of purchase price, valuation of intangible assets and favorable financing.
- David Graben and Frank Strickler v. Western Reserve Life Assurance Company of Ohio; Intersecurities, Inc. and Timothy Hutton; State District Court, 271<sup>st</sup> Judicial District, Wise County, Texas; deposition testimony March 29, 2005; trial testimony May 18, 2005; testified as to economic losses and prudent investment management involving the management of investment portfolios for two retired individuals.
- Wechsler & Co., Inc. v. Commissioner of Internal Revenue, United States Tax Court (Docket No. 9667-04); trial testimony March 24, 2005; prepared a written report and rebuttal report as testimony in a matter involving the determination of the reasonable compensation of a Chief Executive Officer of a broker-dealer specializing in trading convertible debt securities as a dealer and on its own account.
- Stephen T. Davis, Individually and as Owner of Lone Star Phones v. Dobson Cellular Systems Inc. d/b/a
  CellularOne and Dobson Communications Corporation and Kelly Lane; In the United States District
  Court for the Northern District of Texas, Dallas Division (Case No. 3-04-CV-0465 B); deposition
  testimony February 25, 2005; testified as to lost income associated with allegations of a breach of
  contract and wrongful termination of a dealership agreement.
- In re: PE Corporation Securities Litigation; In the United States District Court, District of Connecticut (Master File No. 3:00CV705(CFD))); deposition testimony February 23, 2005; testified as to materiality, inflation per share and aggregate damages in a class action securities case involving allegations of inadequate and misleading disclosures relating to a secondary offering of tracking shares.
- Alpine International Corp. v. Texas Health Resources; State District Court, 101<sup>st</sup> Judicial District, Dallas County, Texas; deposition testimony February 21, 2005; supplemental deposition October 3, 2005; trial testimony November 23, 2005; testified as to lost profits associated with a breach of a non-solicitation provision in a contract.

- Michael Gloster and Victoria Gloster, t/a Gloster Marketing v. Relios, Inc., H. William Pollack, III, and Carolyn Pollack; In the United States District Court, Eastern District of Pennsylvania (Cause No. 02-CV-7140); deposition testimony February 11, 2005; testified as to issues of valuation and profits involving claims of trademark and copyright infringement.
- In re: Clarent Corporation Securities Litigation; In the United States District Court, Northern District of California, San Francisco Division (Master File No. C-0103361CRB(JCS)); deposition testimony January 11, 2005; trial testimony January 31 and February 9, 2005; testified as to materiality, inflation per share and aggregate damages in a class action securities case involving allegations of accounting fraud against former officers of the company and the accounting firm for its audit.
- In re: DQE, Inc. Securities Litigation; In the United States District Court, Western District of Pennsylvania (Master File No. 01-1851); deposition testimony November 23, 2004; testified as to materiality, inflation per share and aggregate damages in a class action securities case.
- In re: Worldcom, Inc. ERISA Securities Litigation; In the United States District Court, Southern District of New York (Master File No. 02 Civ. 4816 (DLC)); deposition testimony November 15, 2004; testified as to discounts related to block size and information effects associated with the possible sale of shares of Worldcom and MCI tracking stock in the first half of the 2002.
- Adele Brody, et al., on behalf of themselves and all others similarly situated, vs. Peter S. Hellman, et al.;
   District Court, City and County of Denver, State of Colorado; deposition testimony September 3, 2004, and May 27, 2005; hearing testimony November 30, 2004; testified as to the ability to measure damages to a class of shareholders via a plan of allocation.
- In re: Broadcom Corp. Securities Litigation; In the United States District Court, Central District of California, Southern Division (No. SACV 01-275 GLT (MLGx)); deposition testimony August 27 and 29, September 10, December 1 and 2, 2004, and January 21, 2005; testimony during hearings April 21 and May 25, 2005; testified as to materiality, valuation of customer contracts, valuation, inflation per share and aggregate damages in a securities class action and damages in a related private action.
- Burt L. Schmidt, Individually and d/b/a Diamond S Trucking vs. Navistar Financial Corporation; State
  District Court, Hamilton County, Texas; deposition testimony July 28, 2004; trial testimony August 30,
  2004; testified in rebuttal as to claims of lost profits associated with the repossession of tractor trucks by
  the defendant in 2001.
- Basic Management Inc, et al., vs. United States of America, et al.; In the United States District Court,
  District of Nevada (No. CV-S-02-0884-RCJ-(RJJ)); deposition testimony July 22 and 23, 2004; testified
  in rebuttal as to appropriate assumptions and methods (including discount rates and appreciation rates)
  for a real estate development company in Nevada.
- In re. JTS Corporation, Suzanne L. Decker, Trustee, vs. Roger W. Johnson, et al.; In the United States Bankruptcy Court, Northern District of California, (No. 98-59752 MM; A.P. No. 00-5423); deposition testimony July 15, 2004; trial testimony April 11, 2005; testified in rebuttal to trustee's expert as to economic losses to creditors and reasonable value associated with certain business decisions.
- Randy S. Myers, Individually and on Behalf of all others Similarly Situated, vs. Progressive Concepts, Inc. d/b/a Hawk Electronics; 352<sup>nd</sup> Judicial District, Tarrant County, Texas (Cause No. 352-201156-03); deposition testimony July 2, 2004; testified as to the appropriate measure of damages involving allegations of improper billing involving cell phone services.
- OnSite Technology LLC vs. Duratherm, Inc. et al.; In the United States District Court for the Southern
  District of Texas (Civil Action No. H-02-2624); trial testimony June 10, 2004; testified as to lost profits
  and reasonable royalties as a result of allegations of patent infringement.

- ATS Telecommunications Systems, Inc. and ATS Liquidating, Inc. f/k/a Advanced Telecommunications Systems, Inc., by and through its Plan Agent H. Malcolm Lovett, Jr. vs. Philip R. Lacerte and Four LC Trust vs. Stan M. Gorman, Sr., and D. Scott Pool; 113<sup>th</sup> Judicial District, Harris County, Texas (Cause No. 2001-00997); deposition testimony May 25, 2004; testified as to reasonable and customary terms and consideration for the provision of performance guarantees, reasonable start-up and operating expenses, and issues of fraud and breach of fiduciary duty.
- ISG State Operations, Inc. vs. National Heritage Insurance Company, Inc.; 250<sup>th</sup> Judicial District, Travis County, Texas (Cause No. 95-11014); deposition testimony May 11, 2004; trial testimony April 25, 2005; testified as to appropriate measures for calculation lost profits in a breach of contract claim involving data processing.
- Xperex Corporation, et al. vs. Viasystems Technologies Corp., LLC; Court of Chancery, New Castle County, State of Delaware (Civil No. 20582-NC); deposition testimony April 23, 2004; testified as to the valuation of intangible assets and business related to allegations of fraudulent conveyance and breach of fiduciary duty to creditors.
- Richard Marcoux, on behalf of himself and all others similarly situated, v. Billy D. Prim, Andrew J. Filipowski, et al.; County of Forsyth, State of North Carolina (No. 04 CvS 920); deposition testimony April 12, 2004; testified as to errors in a fairness opinion issued in a proposed acquisition of a public company.
- Houston Saba, L.P. vs. Nick Hernandez and Boyd Page Inc. d/b/a Boyd Page & Associates; 280<sup>th</sup>
  Judicial District, Harris County, Texas (Cause No. 2003-07457); deposition testimony March 31, 2004;
  testified as lost profits associated with disruption of a restaurant due to street repairs and construction.
- Autoland of New Jersey, Inc., et al. v. Commissioner of Internal Revenue; U.S. Tax Court (Docket number 12639-02); testified in trial February 19, 2004; testified as to issues related to the reasonable compensation of executives in the auto retail business.
- Soils Control International, Inc. vs. Martin Marietta Magnesia Specialties, L.L.C. and Midwest Industrial Supply, Inc; United States Court, District of Massachusetts (Civil Action No. A-03-CA-531 H); deposition testimony January 30, 2004; testified as to lost profits in a dispute relating to allegations of deceptive trade practices.
- In re Raytheon Company Securities Litigation; United States Court, District of Massachusetts (Civil Action No. 99-12142 (PBS)); deposition testimony January 27, 2004; testimony in hearings May 3 and 7, 2004; testified as to materiality, causation, inflation per share and aggregate damages.
- In re: AT&T Corp Securities Litigation; United States District Court of New Jersey (MDL No. 1399, Civil Action No. 01-1883 (GEB)); Consolidation Class Action on Behalf of the Purchasers of AT&T Wireless Tracking Stock Shares between April 27 and May 1, 2000; deposition testimony January 16, 2004; testified as to materiality, causation, inflation per share and aggregate damages.
- Robert Rodgers vs. Johnson Health Tech. Co., Ltd., Epix, Inc. d/b/a Vision Fitness, et al..; United States
  District Court for the Western District of Texas, Austin Division (Civil Action No. A 02 CA 731 SS);
  deposition testimony January 7, 2004; testified as to reasonable royalties and damages for alleged
  patent infringement.
- In re. Xcelera.Com Securities Litigation.; United States District Court, District of Massachusetts, Boston, Massachusetts (Civil Action No. 00- CV-11649(RWZ)); hearing testimony November 20 and 21, 2003; testified as to materiality, reliance and market efficiency in a hearing on class certification.

- C. F. Jordan, L.P. v. Argosy Gaming Company, Laneco Construction Systems, and Louisiana Glass, AAA Arbitration (Case Number 71 110 01059 01); deposition testimony November 18, 2003; testified in rebuttal to allegations of lost income from hotel construction and remediation activities.
- ELIZABETH M. KURECKA, Individually and as Representative of the estate of Edward Kurecka, Deceased, MICHAEL KURECKA, TIM KURECKA, and MELANIE KURECKA POWELL v. DAVID H. AMMONS, M.D., GARY R. GODSIN, M.D., and MICHAEL PETTIBON, M.D.; 342<sup>nd</sup> Judicial District, Tarrant County, Texas; deposition testimony September 2003; testified as to the loss of income to the survivors in a wrongful death case.
- Betsy Gross v. David Halbert and AdvancePCS; 352<sup>nd</sup> Judicial District, Tarrant County, Texas (Cause No. 352-196123-02); deposition testimony August 26, 2003; testified at trial November 10 and 11, 2004; testified as to the valuation of executive stock options.
- Michael Aldridge, Individually and on Behalf of All Other Similarly Situated, vs. A. T. Cross Corporation; Bradford R. Boss; Russell A. Boss; et al.; United States District Court, District of Rhode Island (C.A. No. 00-203 (ML)); deposition testimony August 19, 2003; testified as to materiality, causation and damages in a securities class action.
- In Re Broadcom Corp. Securities Litigation; United States District Court, Central District of California, Southern Division (Master File No. SACV 01-275 GLT (Eex)); deposition testimony July 29 and 30, 2003; testified as to the market efficiency of the trading of Broadcom shares and aggregate damages calculations relating to class certification.
- J. Bryan Pickens vs. John T. Pickens, J. Michael Tiner, Michael K. Pickens, C. Robert Milner, Jr., Pickens Financial Group, L.L.C., Pickens Resource Corp., and Pickens, Ltd.; 298<sup>th</sup> Judicial District, Dallas County, Texas (Cause No. 02-01105); deposition testimony July 11, 2003; testified as to the overall financial performance of certain companies and the fairness (or benefits to the plaintiff) of certain transactions involving the defendant companies and affiliated trusts.
- In re Arthur Franklin Tyler, Jr., Debtor; Arthur Franklin Tyler, Jr., v. Tywell Manufacturing Corporation;
   U.S. Bankruptcy Court, Northern District of Texas, Dallas Division (Case No. 01-80343-SAF-13;
   Adversary No. 02-3530); trial testimony July 1, 2003; testified as to net asset value under various assumptions in an involuntary shareholder foreclosure/shareholder oppression dispute.
- FFP Partners, L.P. v. Jack J. Ceccarelli, Restructure Petroleum Marketing Services, Inc. f/k/a E-Z Serve Petroleum Marketing Company and Environmental Corporation of America, Inc.; American Arbitration Association (Case No. 71-Y-198-00167-02); hearing testimony May 19, 2003; testified as to the value of gas-only operations related to allegations of breach of contract, breach of fiduciary duty and theft of business opportunities.
- RadioShack Corporation, and TE Electronics, L.P. vs. Fried, Frank, Harris, Shriver & Jacobson and Harvey Pitt; United States District Court, Northern District of Texas, Ft. Worth Division (Civil Action No. 4:02-CV-0639-TV); deposition testimony May 9, 2003; testified as to causation and damages as a result of allegations of legal malpractice.
- Printwrap, Inc. v. Printwrap Sales, Inc. and Maxine Ammon; 134<sup>th</sup> Judicial District, Dallas County, Texas (Cause No. 02-5064-G); deposition testimony May 6, 2003; testified as to the valuation and economic losses of a purchase of a specialty printing business as a result of allegations of material misrepresentations on the part of the seller.
- In re Theragenics Corp. Securities Litigation; United States District Court, Northern District of Georgia, Atlanta Division (Civil Action No. 1:99-CV-141-TWT); deposition testimony April 2, 2003, and August 14, 2003; testified as to materiality, causation, inflation per share and damages as a result of allegations of securities fraud (violations of the Securities Exchange Act of 1934, Rule 10b-5).

- Teleplus, Inc., v. Avantel, S.A.; United States District Court, Western District of Texas, San Antonio Division (Civil No. SA-98-CA-0849 FB); deposition testimony March 26, 2003; trial testimony September 25, 26 and 29, 2003; testified as to the valuation of a reseller and marketer of long-distance telephone services (primarily for domestic and international service in Mexico).
- Russell Grigsby vs. ProTrader Group Management, L.L.C., et al.; American Arbitration Association (Cause No. 70-180-00648-02); deposition testimony March 7, 2003; arbitration hearing testimony October 17 and November 3, 2003; testified in a fraud and shareholder oppression case as to the fair value of a brokerage firm with specialization in day trading.
- Donald P. Williams vs. Peter O. Holliday, III, MD, and Open MRI of Decatur; Circuit Court of Morgan County, Alabama (Case Number: CV-00-974); testified at trial March 4, 2003; testified as to the value of loan guarantees and the value of a business operating an MRI in a shareholder oppression lawsuit.
- Menard, Inc. v. Commissioner of Internal Revenue; U.S. Tax Court; testified in trial February 27, 2003; testified as to the compensation of executives in comparable and guideline companies and the proper valuation of incentive compensation benefits.
- Richard Strauss, Sovereign Texas Homes, Itd., et al. vs. Wallace Sanders & Company, et al.; 191<sup>st</sup>
  Judicial District, Dallas County, Texas (Cause No. 02-2562-J); deposition testimony February 14 and 20,
  2003; testified as to materiality, causation, and damages as a result of allegations of improper
  accounting.
- Paul Dzera, Philip J. Gund and Stephen Marotta v. Zolfo Cooper, L.L.C.; American Arbitration Association (Arbitration no. 18Y180143301), Newark, New Jersey; hearing testimony February 11, 2003; testified as to measures of economic loss associated with claims brought by defendant.
- In re VISIONAMERICA, INC. SECURITIES LITIGATION; United States District Court, Middle District of Tennessee, Nashville Division (Master File No. 3-00-0279); deposition testimony December 12, 2002; testified as to materiality, causation, inflation per share and damages as a result of allegations of securities fraud involving accounting misstatements (violations of the Securities Exchange Act of 1934, Rule 10b-5).
- In re National Golf Properties, Inc. Shareholder Litigation; (Masseo Investment Partners, Ltd., Anne Marie Rouleau, Thomas Feiman, IRA and Robert Lewis, On Behalf of Themselves and All Others Similarly Situated, vs. James M. Stanich, et al.; Superior Court of the State of California, County of Los Angeles (Lead Case No. BC268215); deposition testimony November 22, 2002; testified as to fairness and problems with a fairness opinion involving a proposed acquisition of the public REIT, including process, disclosure and allocations of proceeds problems.
- Ralph R. Unstead, Jr., On behalf of Himself and All Other Similarly Situated, v. Intelect Communications, Inc., et al.; U.S. District Court for the Northern District of Texas, Dallas Division (No. 3:99-CV-2604-M); deposition testimony October 31, 2002; testified as to materiality, causation and damages in a class action securities case.
- Physicians Resource Group, Inc. and EyeCorp, Inc.., vs. Dr. David Meyer, et al..; U.S. Bankruptcy
  Court, Northern District of Texas, Dallas Division; deposition testimony October 22, 2002; trial testimony
  February 7, 2002; testified as to issues of solvency and reasonably equivalent damages as a result of
  certain transactions between the defendants and the plaintiffs prior to bankruptcy.
- Maximicer, L.L.C., vs. PepsiCo, Inc.; U.S. District Court for the Eastern District of Texas, Marshall Division (No. 2-01-CV-132(tjw)); deposition testimony October 21, 2002; trial testimony December 10, 2002; testified as to damages arising from claims of commercial defamation and other causes.

- HALCYON INVESTMENTS INC., f/k/a B.A.S.S., lnc., et al., vs B.A.S.S., LLC, f/k/a LIVEWELL ACQUISITION,LLC, B.A.S.S. (IP)., et al.; AAA Arbitration (File No. 30 E 181 00434 02); deposition testimony October 10, 2002; testified as to due diligence, disclosures and economic damages estimates involving an agreement to sell a business between the parties (subject to confidentiality agreement).
- Jerry Krim, et al. v. pcOrder.com, Inc., et al.; U.S. District Court for the Western District of Texas, Austin Division (Master File No. A:00-CA-776-SS); hearing testimony September 20, 2002; testified in a class certification hearing on the trading of shares and source of shares purchased by proposed lead plaintiffs.
- APA EXCELSIOR III L.P., APA EXCELSIOR III OFFSHORE, L.P.,APA/FOSTIN PENNSYLVANIA VENTURE CAPITAL FUND, CIN VENTURE NOMINEES LIMITED, STUART A. EPSTEIN and DAVID EPSTEIN, v. PREMIERE TECHNOLOGIES, INC.,BOLAND T. JONES, PATRICK G.JONES, GEORGE W. BAKER, SR., and RAYMOND H. PIRTLE, JR; U.S. District Court for the Northern District of Georgia (Civil Action No. 1:99-CV-1377-JOF); deposition testimony September 4, 2002; testified as to the materiality of certain representations and damages in a securities case.
- Microtune, L.P. v. Broadcom Corporation; U.S. District Court for the Eastern District of Texas, Sherman Division (Civil Action No. 4:01-CV-023); deposition testimony August 29, 2002; testified as to the reasonable royalty in a patent infringement case.
- John F. Havens, On Behalf of Himself and All Others Similarly Situated, vs. James L. Pate, et al.; and Howard Lasker, On Behalf of Himself and All Others Similarly Situated, vs. James L. Pate, et al., 295<sup>th</sup> Judicial District, Harris County, Texas (Cause No. 2002-16085); deposition testimony July 15, 2002; hearing testimony July 18, 2002; testified as to the materiality of certain information omitted from a proxy to Pennzoil-Quaker State shareholders, issues with respect to the fairness opinion analysis by Pennzoil's financial advisor, the determination of fairness and issues with respect to mergers and acquisitions.
- Lawrence D. Poliner, M.D. v. Texas Health Systems, et al.; U.S. District Court, Northern District of Texas, Dallas Division (Civil Action No. 3:00CV1007-P); deposition testimony May 20, 2002; testified as to certain anti-competitive issues involving a specialist medical practice.
- In re: Chartwell Health Care, Inc.; John H. Litzler, Chapter 7 Trustee, vs. Irving D. Boyes, et al.; U.S. Bankruptcy Court, Northern District of Texas, Dallas Division (Case No. 398-38546-SAF-7); deposition testimony April 25, 2002; testified as to solvency and economic losses of a nursing home operator.
- Leonard Sauls, Jr. v. The Estate of William Lee Hatch, Jr., Deceased, et al.; In the Probate Court Number One, Travis County, Texas (Cause No. 75278-A); deposition testimony March 22, 2002; testified as to the measurement of lost future earning capacity, case settled before issuance of deposition transcript.
- Leland Stenovich, et al., vs. Spencer F. Eccles, et al.; Third Judicial District Court, Salt Lake County, State of Utah (Class Action, Case No. 000907870); deposition testimony February 5 and 6, 2002; testified as to standards of practice, fairness and adequacy of consideration in a class action lawsuit relating to the acquisition of First Security Corporation by Wells Fargo.
- In re Computer Associates Class Action Securities Litigation; U.S. District Court for the Eastern District
  of New York (Master File No. 98-CV-4839); deposition testimony January 23 and 24, 2002; testified as
  to materiality, causation and damages in a securities fraud lawsuit.
- Pamela Graham Reeves vs. VIJ, Inc. d/b/a National Utilities Co./NUCO and Greer Industries, Inc.; U.S.
  District Court for the Northern District of Texas-Fort Worth Division (Case No. 400=CV-1671-BE); trial
  testimony January 9, 2002; testified as to market wages, current job market and likelihood of
  employment for an individual alleged to have been wrongfully terminated.

- Patricia E. Vincent and James R. Vincent v. Bank of America Texas, N.A..; In the 68<sup>th</sup> Judicial District Court, Dallas County, Texas (Cause No. DV99-00745); testimony in hearing in December 2000 and trial testimony December 18, 2001; testified as to the proper calculation of interest on a home mortgage and common standards and practices for calculating mortgage interest.
- Joan C. Howard and Charles A. Anderson, on behalf of themselves and all others similarly situated. v. Everex Systems, Inc., and Steven L.W. Hui, et al..; U.S. District Court for the Northern District of California (Case No. C 92 3742 CAL); deposition testimony November 19 and 20 and December 17, 2001; testified as to materiality, causation and damages in a securities fraud lawsuit.
- Reinsurance International Services Company, L.L.C. v. Lambert Fenchurch Group Limited, et al.; In the 98<sup>th</sup> Judicial District Court, Travis County Texas (Civil Action No. 99-00745); deposition testimony September 20, 2001; testified as to lost profits and lost business value experienced by a reinsurance broker relating to allegations of misrepresentations and breach of duty.
- Robert Alpert, James Ventures, L.P., Markus Investments, Inc. and James Investments, Inc. vs. Innovative Valve Technologies, Inc., et al..; U.S. District Court for the Southern District of Texas, Houston Division (Civil Action No. H-01-076); deposition testimony September 19, 2001; testified as to materiality, causation and damages in a securities fraud lawsuit.
- Premier Lifestyles International Corporation vs. Electronic Clearing House, Inc.; XpresscheX, Inc., et al.; Superior Court for the State of California, County of Los Angeles (Case No. BC230691); deposition testimony September 17 and 27, 2001; trial testimony November 27 and 28, 2001; testified as to lost business opportunities and damages arising from various causes of action.
- In re Phycor Corporation Securities Litigation; U.S. District Court for the Middle District of Tennessee, Nashville Division (Civil Action No. 3-98-0834); deposition testimony August 9 and November 6, 2001; testified as to materiality, causation and damages in a securities class action lawsuit.
- Ben Higbee and Bridgestone Healthcare Management, Inc. vs. Bridgestone Healthcare Management, Inc.,...and David E. Sones; 101<sup>st</sup> Judicial District, Dallas County, Texas (Cause No. 00-7365-3); deposition testimony June 21, 2001; testified as to preliminary findings as to fairness of certain transactions involving a workers' compensation and rehabilitation business.
- Auto Wax Co., Inc. v. Mark V Products, Inc...; U.S. District Court for the Northern District of Texas, Dallas Division (Civil Action No. 3-99 CV 0982-T); deposition testimony April 25, 2001; trial testimony June 29, 2001; testified as to the reasonable royalty and lost profits in a patent infringement and trademark infringement case.

	n Window	1 Day T- Effect	statisitc  Description
rket & I	Industry Regress	ions	
	efficient		
	ntered R**2	63.18%	Percent of Variance explained by regression
SE		1.80%	Standard error of residual (portion of movement unexplained by regression)
Cor	nstant	-0.15%	-1.33
SPX		73.26%	4.11 S&P 500 Index
017	`	73.2070	Equal weight geometric index consisting of VIA, VV, FOX, COX, MGM, DIS, NV
ME	DIA	54.82%	5.79 CCU, L, T and CMCSK
TEC	CH	16.74%	3.34 Equal weight geometric index consisting of MSFT, YHOO and EBAY
rkat E.	cont and Industri	Doggoodono	
Kel, EV	ent and Industry	Regressions	
	ntered R**2	86.04%	Percent of Variance explained by regression
SEE	=	1.80%	Standard error of residual (portion of movement unexplained by regression)
Cor	nstant	-0.15%	(1.33)
SPX	K	73.26%	4.11 S&P 500 Index
			Equal weight geometric index consisting of VIA, VV, FOX, COX, MGM, DIS, NV
ME		54.82%	5.79 CCU, L, T and CMCSK
TEC	CH	16.74%	3.34 Equal weight geometric index consisting of MSFT, YHOO and EBAY
			Prudential upgrades Time Warner, sets new AOL/Time price at \$65 and expect:
1	01/09/2001	3.90%	2.06 merger to close by the end of the month; Reuters News
_		0.000/	WSJ reports AOL - TW deal nears FCC approval without tougher instant
2 3	01/10/2001 01/11/2001	2.32%	1.26 messaging restrictions; Bloomberg WSJ
J	01/11/2001	2.92%	1.56 AOL Time Warner merger finalized Analysts' reports; WSJ re AOL not meeting growth targets; CSFB report "We
			believe the stock should trend up in the near term as the regulatory overhand as
			close-date uncertainty life, as anticipation of bullish analyst meeting continues to
4	01/12/2001	-2.41%	-1.33 build."
5	01/16/2001	-0.91%	-0.50 AOL hits 27 million subs
•	04/47/0004	0.000/	Kevin Conroy named head of AOL music; FITCH upgrades AOL Time; speculat
6	01/17/2001	3.30%	1.79 that AOL may raise subscription fees
7 8	01/19/2001 01/24/2001	8.11% 1.28%	4.27 AOL plans 5B stock buy-back; Bloomberg 0.70 Workforce reductions announced; 2000 jobs cut
O	01/24/2001	1.2076	0.70 Worklorde reductions announced, 2000 jobs cut
9	01/26/2001	-0.51%	-0.28 AOL releases pro forma results; MSDW says AOL should meet financial goals
			4th quarter loss widened because of acquisition costs; Bloomberg; Levin affirms
10	01/31/2001	-1.51%	-0.83 2001 growth targets
			Investors skeptical about growth prospects and now thinking that numbers relea
11	02/01/2001	-5.58%	the day before were worse than what they thought originally; Reuters News; CS -3.17 report on "Analyst Day and Q4 Results"
11	02/01/2001	-3.36 /6	CSFB "AOL/Time Warner One of One?", AOLTW is underowned by big
12	02/05/2001	2.44%	1.33 institutions
13	02/13/2001	2.25%	1.23 AOL CFO says merger producing cost savings
			AT&T threatens to go public with its 25.5% stake in Time but Wall Street is
14	02/26/2001	3.37%	1.83 skeptical
15	02/28/2001	0.71%	0.39 Merrill sees challenges for AOL; AOL comfortable with 2001 EBITDA target
16	03/05/2001	3.01%	Appeals court ruling on media ownership rules to benefit AOL TW; CSFB report 1.64 commenting on news
17	03/06/2004	A 240/	2.20 AOL Time to greate new TV breadeseting group (OSER great as group as SE)
17	03/06/2001	4.24%	2.29 AOL Time to create new TV broadcasting group (CSFB report on news on 3/7)
18	03/08/2001	0.01%	AOL affirms guidance; New ad agmts; AOL at 28 mm subs; AOL rated "Buy" by 0.00 Lehman Brothers; CSFB report on news
-	22.30.2001	5.5170	Company will not meet cash flow goals for this year; Bloomberg; Soundview cut
19	03/12/2001	-1.34%	-0.73 price target; AOL picks JP Morgan to find \$5 b. credit line

	n analysis - 1/9/01 on Window	1 Day	T-statisitc	
_		Effect		Description
				Merrill Lynch analysts leave estimates unchanged in quarterly analyst report, cut
20	03/14/2001	1.73%	0.94	2001 rev by \$100 mm
21	03/21/2001	1.02%		CSFB report commenting on AOL-Ticketmaster deal
21	03/21/2001	1.02 /0	0.50	
22	03/33/3001	E E 10/	2.02	AOL/Vivendi deal valued at \$725M; Bloomberg; Expects to boost Europeand
	03/23/2001	5.51%		members 40%; CSFB: Bressler is expected to leave AOL TW
23	03/27/2001	0.02%		2000 Annual Report released
24	03/28/2001	-1.04%	-0.57	AoI may take pre-tax charge in 1Q re. Investments
				Speculations that AOL will not be able to meet ambitious targets and WSJ reports significant increase in short-selling; Dow Jones News Servive (04/03/2001); CSFB:
25	04/02/2001	-5.03%	-2.85	RealNetworks, EMI and Bertelsann launch online music subs service
				Further speculation that AOL will not be able to meet ambitious targets despite executives comments; Dow Jones News Service; co. confident about meeting targets; CSFB update and comment on "ongoing investor concerns", "guidance is
26	04/03/2001	-1.79%	-0.97	achievable, but probably not without a price increase in AOL's core online service"
27	04/04/2001	4.09%		Possible deal with Dreamworks
•				DB says AOLTW gaining ad rev mkt share; CSFB: TWX assets increase their
28	04/12/2001	-0.03%	-0.02	returns
	·	0.0070	0.02	AOL over 29 mm subs; analysts' notes; Barrons told on 4/14 that shares likely to
29	04/16/2001	2.62%	1 43	rise; CSFB report on subs number
	0 10.2001	2.0270		AOL releases Q1 earnings and reports rising revenues and cash; Associated
30	04/18/2001	5.21%	2 76	Press; CSFB: positive surprise for March Q
31	04/19/2001	-0.90%		Analysts' reports; Credit Lyonnais lowers price target
32	05/10/2001	0.82%		AOL and Cisco agreement
02	03/10/2001	0.02.70	0.43	1st quarter 10Q filed; Sony and AOL pact w Playstation online; CSFB comments on
33	05/15/2001	-1.64%	.0.91	news
34	05/16/2001	0.64%		CSFB note on 10-Q re Bertelsman and AOL restructure Europe deal
35	05/17/2001	-0.25%		
				AOL restructuring to cost \$1 billion; reaffirms targets at meeting America Online raising price of unlimited-use plan by \$1.95; Bloomberg; FT,
36	05/22/2001	-0.45%		increase to offset ad revenue; CSFB comments on price increase
37	05/23/2001	1.75%	0.96	CSFB: AOL Update Pittman meeting New MSN promotion; CSFB: MSN promotion should have little effect on AOL sub
38	05/29/2001	-2.78%	-1.55	churn
39	06/04/2001	-2.30%		CSFB: Discussions with Microsoft re Windows Xp
			0	CEO Levin confident about meeting 2001 guidance, DB notes; Merrill Lynch rates
40	06/07/2001	-1.27%	-0.71	"Buy"
41	06/12/2001	0.98%		CSFB: AOL and Cox Partner for multiple ISP Trial
42	06/19/2001	-0.26%		AOL opens probe of relationship with Purchase Pro
		5.25.5	• • • • • • • • • • • • • • • • • • • •	AOL shares posted a strong gain on news from CEO Levin that advertising
43	06/20/2001	2.70%	1.44	revenues were stabilizing; Bloomberg; expect to hit 2001 targets  AOL subs pass 30 mm; analysts' comments favorable; CSFB cuts 2Q rev est but
44	06/25/2001	-0.48%	-0.26	expects strong CF, low sub churn, outlook unchanged
45	06/27/2001	0.03%		AOL and ATT in marketing alliance
46	07/06/2001	1.33%		AOL updated guidance for 2Q
47	07/12/2001	-0.38%	-0.21	CSFB: Brazil media matrix posts monthly traffic figures, flat due to electricity cuts
48	07/18/2001	-7.85%	-4 51	Revenues miss analysts' estimates; Bloomberg; Ad revenues in AOL well below expectations
.0		00 /0	··01	Multiple analysts are lowering revenue estimates; CSFB: lowering H2 revenue,
49	07/19/2001	-4.35%		visibility low
50	07/23/2001	-0.38%	-0.21	CSFB: AOL-A Market?
51	07/25/2001	0.67%		ATT and AOL TW talks re cable merger
52	08/02/2001	1.07%		CSFB: June quarter asset allocation excellent
53	08/13/2001	-3.05%		Layoffs expected at AOL unit; AOL stuggling to meet financial targets
EΛ				Washington Post reports that AOL is expected to lay off 1,000 employees in its
54	08/14/2001	-6.32%	-3.61	online division; Dow Jones News Service 10-Q; MSDW 90% rev reduction ads, 10% music piracy; UBS et al. believe AOL
55	08/15/2001	2.27%	1.24	TW oversold; CSFB: lowering revenue and EBITDA estimates

	n analysis - 1/9/01		T ctaticita	
Regressio	n Window	1 Day Effect	T-statisitc	Description
56	08/22/2001	-1.33%	0.74	AOL ann plan to cut 1700 jobs and take 100-125mm charge in 3Q; CSFB report on the news
57	09/04/2001	1.01%		Merrill says AOL protected but not immune from weak ad mkt
58	09/06/2001	-1.36%	-0.75	ISP withdrew from agmt with TW Cable due to financial difficulties
50	00/40/0004	E 440/	2.00	AOL and AT&T broadband make first public confirmation of a merger; Dow Jones
59	09/10/2001	5.41%		News Service
60 61	09/18/2001 09/19/2001	3.03%		CSFB: Concerns priced in AOL, Buy at current levels
62	09/19/2001	4.13% 4.56%		Bear Stearns; AOL top fundamental pick in universe of cos. covered Merrill and Jeffries both cut targets from AOL.
63	09/24/2001	3.04%		AOL says lower earnings and growth in 2001 and 2002
03	03/24/2001	3.04 //	1.02	Analysts' reports lower estimates on AOL TW news; CSFB: AOL reducing
64	09/25/2001	0.14%	0.07	estimates as expected
04	03/23/2001	0.1470	0.07	AOL shares off on Europe deal worries; Reuters News; (10/6) shares may fall due
65	10/08/2001	-4.41%	-2 48	to being forced to buy Bertelsman interest, Bloomberg
00	10/00/2001	-4.4170	-2.40	Q3 2001 Earnings Release, Merrill Lynch cuts AOL's rating from "buy" to "neutral";
66	10/17/2001	-3.64%	-2 03	Reuters News
67	10/18/2001	-1.37%		CSFB: results in line with expectations, no change in outlook
68	10/19/2001	4.52%		AOL and News Corp close to China TV deal
00	10/10/2001	1.0270	2.10	Thomas Weisel Partners analyst believes that Harry Potter movies may be great
69	11/05/2001	2.18%	1 19	boon for AOL; Reuters News
70	11/14/2001	-1.07%		Filed 3rd quarter 10Q
71	11/15/2001	-2.78%		AOL may have to buy Bertelsman share of AOL Europe
72	11/19/2001	0.31%		Harry Potter release a box office hit
			****	Company said worldwide membership of America Online exceeded 32m; CSFB
73	11/26/2001	-0.42%	-0.23	reports on the news
74	11/29/2001	-1.68%		Judge allows class action re deceptive ads
				CEO Levin to retire 5/17/02, Parsons to replace him; Salmon Smith Barney,
75	12/05/2001	-0.95%	-0.52	"AOLlaunch pad for growth"; CSFB: comments on personnel changes
76	12/07/2001	<b>-</b> 2.76%	-1.54	Merrill cuts Q4 views
77	12/10/2001	-3.28%	-1.84	Rob Stephens lowers Q4 rev due to slower growth in AOL div.
78	12/13/2001	5.98%	3.20	ZEE and AOL unit in distribution pact; Reuters News
79	12/20/2001	1.21%	0.66	Comcast to buy ATT cable, elim pressure on AOL TW
80	12/28/2001	0.77%	0.42	AOL reaches 33 mm subs
81	01/02/2002	-2.04%	-1.14	MSDW cuts ests in 2002 and 2003
82	01/03/2002	-1.45%	-0.81	DB revises ests and lowers price target
				AOL may trim 2002 forecast, Bloomberg; Further analysts' price target and
83	01/04/2002	0.52%		earmings cuts
84	01/07/2002	2.72%	1.48	Jeffries says concerns overblown;
			_	Prelim Q4 earnings guidance, flat ad revenue and lower EBITDA in 2002; CSFB:
85	01/08/2002	-1.38%	-0.77	AOL revised guidance, AOL met Q4 exp. but lowers growth guidance
				AOL releases year end results, failed to meet 2001 financial targets; stock falls in
86	01/30/2002	-0.81%	-0.44	beginning of trade day but recovers; Bloomberg;
				CSFB: 2002 estimates remain unchanged, discount in trading price is "likely to
87	01/31/2002	-1.83%	-1.02	return to a meaningful premium"
00	00/07/0000	4.000/	0.40	Rob Stephens rec increase position, economy will recover and stock down due to
88	02/07/2002	4.02%		guidance mistakes
89	02/08/2002	3.92%	2.12	Chairman Stephen Case buys 1m shares of company stock; Bloomberg
00	00/00/0000	7.070/	4.00	AOI decreased and book above to the property of the property o
90	02/20/2002	-7.37% -4.01%		AOL downgraded by Lehman Brothers from "buy" to "market perform"; Bloomberg
91 92	02/25/2002 02/26/2002	-4.01% -1.48%		AOL accuses of overcharging due to phantom purchases in lawsuit (2/23)
93		4.11%		DB, advertising picking up
93	02/28/2002	4.11%	2.22	Fitch affirms debt ratings on commercial paper and sr unsecured
04	02/11/2002	2 669/	1 15	AOL pledges 160m to its Latin American joint venture in exchange for convertible
94	03/11/2002	2.66%	1.45	bonds; Bloomberg
95	03/12/2002	-2.00%	.1 11	SSB, AOL sub growth rate slows; Bear Stearns lowers estimates on sub growth
95 96	03/14/2002	-2.00% -1.84%		AOL sees upturn in ad revenues
97	03/14/2002	-2.52%		Sales and profits estimates cut by Lehman Brothers; Bloomberg
98	03/25/2002	1.48%		2001 10K filed; AOL projects goodwill charge in 1Q
	20,20,2002	1. 10 /0	0.01	

Regressio	n Window	1 Day T	T-statisitc
		Effect	Description
22	00/02/02/0	0.0151	AOL may slow share buyback to conserve cash; SG Cowen says bad news out of
99	03/26/2002	-3.04%	-1.69 way; no bonuses for execs in 2001; AOL to buy remainder of AOL Europe Release annual report "13% increase in advertising and commerce revenues";
100	03/27/2002	0.52%	0.29 Prudential cut ests  Goldman Sachs says investors overpenalized AOL; AOL to sell bonds; Fitch rates
101	04/02/2002	4.32%	2.33 Global Bond Issue BBB+; Merrill cuts rev and EPS
102	04/03/2002	0.12%	0.07 Raymond James lowers due to slowing ad sales
103	04/05/2002	-1.23%	-0.68 S&P rates AOL \$6 b. BBB+
104	04/08/2002	-2.43%	-1.36 MSDW revise est and price target downward
			AOL shares fall amid troubling exec changes, slowing subscriber and ad growth and Merrill Lynch analyst report citing that operating trends may be weaker than
105	04/10/2002	-5.99%	-3.40 expected; Reuters News
			Hedge fund manager Douglass Kass expects AOL shares to rise to \$35; (4/13)
106	04/15/2002	6.92%	3.69 Bloomberg; Raymond James AOL up on rumors of AOL spinoff
107·	04/16/2002	-2.39%	-1.33 SSB slashes price target Rob Stephens cuts price target from 32 to 24, AOL needs to est credibility with
108	04/22/2002	-2.01%	-1.12 investors
			AOL Time Warner cut to "hold" by Credit Lyonnais: Bloomberg; AOL seen as
109	04/23/2002	-2.83%	-1.59 posting big 1Q loss on writedown, DJ News AOL announces 1st quarter earnings Bloomberg; takes a big charge for writedown
110	04/24/2002	1.54%	0.84 of goodwill
111	04/25/2002	2.03%	1.11 Lehman says bad news not over; other analysts lower price targets
112	05/06/2002	-1.50%	-0.83 File form 10Q for 1st quarter 02
			Another round of resuffling expected at online unit, Reuters; Merrill raises
113	05/15/2002	0.36%	0.20 intermediate term to buy
114	05/16/2002	0.98%	Gerald Levin retires as chief executive; Parsons admits mistakes and pledged to
114	05/16/2002	0.98% 4.81%	0.53 boost stock price at S/H meeting 2.60 Shareholder meeting comments in a series of articles
110	03/11/2002	4.0170	2.60 Shareholder meeting comments in a series of articles
116	06/03/2002	-0.67%	-0.37 AOL and Viacom are both interested in in Germany's music television channels
117	06/04/2002	-4.04%	-2.28 Lehman Brothers predicted on-line advertising sales to fall 34%; Bloomberg
118	06/05/2002	-0.89%	-0.49 CFO comments, AOL expects \$1.8 to \$2.2 billion in online ad rev.
119	06/18/2002	2.40%	1.31 Soundview rates AOL outperform  AOL agreed to buy EMI Group's stake in the German music television broadcaster
120	06/21/2002	-3.09%	-1.73 Viva Media AG
121	06/25/2002	2.06%	1.12 Restructuring of Advance/Newhouse partnership     AOL falls on rumors that company will warn that profits will miss forecasts
			(Worldcom news related); Bloomberg; AOL says no plans to issue earnings
122	06/26/2002	-9.09%	-5.12 warning
123	06/27/2002	-0.31%	-0.17 Internet provider faults AOL about low price access offer
124	06/28/2002	5.09%	2.66 AOL cable accounting in line with practices; AOL LA to strengthen fundamentals Agency looking at AOL's accounting practices, Cable & Satellite Europe, led to 6%
125	07/01/2002	-3.43%	-1.92 decline stock price
126	07/02/2002	-2.54%	Concerns arise AOL Time Warner may have accounting issues similar to those at -1.41 Vivendi; Bloomberg
			Jessica Reif Cohen (Merrill) reports AOL is at rock bottom and great buying
127	07/03/2002	10.34%	5.43 opportunity; Reuters
128	07/08/2002	-1.50%	-0.83 Soundview cuts targets; AOL secured two loan agreements totaling \$10 billion
129	07/10/2002	-1.20%	-0.65 JP Morgan starts at "Buy"; A.G. Edwards lowers targets
130	07/12/2002	-4.27%	-2.39 AOL confirms that it is looking for a new chief to run on line unit Washington Post Article, Unconventional Transactions Boosted Sales; Amid Big
131	07/18/2002	-1.80%	Merger, Company Resisted Dot-Com Collapse; Pittman may resign; AOL denies -0.99 any impropriety
132	07/19/2002	-1.63%	Washington Post publishes 2nd article exposing unusual revenue recognition; -0.88 COO Robert Pittman resigns; Bloomberg
133	07/22/2002	9.15%	WSJ reports TW Entertainment may sell shares; Bloomberg; deal to unwind TWE
100	U112212UUZ	ප. I ට 7ºo	4.77 ventures

	n Window	1 Day	T-statisitc	
		Effect		Description
				Pre-earnings concerns, article indicates expectations that AOL will disappoint; Al
134	07/24/2002	-7.91%	-4.30	Sharpton files \$1B defamation suit against AOL over drug video US regulators are investigating the way AOL accounted for advertising sales at
135	07/25/2002	-12.69%	-7.35	America Online; Bloomberg; AOL earnings meet "reduced" expectations; AOL disappointing offset by performance of TW business units
136	07/26/2002	10.32%	E 41	Wall Street Journal publishes article suggesting that the panic and selling was
137	07/29/2002	-3.36%		overdone, focus on TW, and that AOL should rebound from current levels; WSJ S&P revises outlook on AOL to negative
157	0112912002	-3.30 /0	-1.73	AT&T and AOL suspend move toward offering of AT&T's stake in the joint venture
138	07/30/2002	6.44%	3.46	Time Warner Entertainment; Reuters News AOL announces that accounting treatments are being investigated by the US
139	07/31/2002	-7.27%	-4.14	Justice Dept.; Bloomberg, Reuters News
140	08/01/2002	1.16%		AOL ordered to preserve documents; WSJ
141	08/02/2002	-2.75%	-1 53	Accounting treatment of 2001 reorganization costs may have inflated earnings according to the Wall Street Journal; Bloomberg WSJ
171	00/02/2002	-2.1570	-1.55	WSJ reports SEC narrows focus in investigation; WSJ reports; Homestore.com
142	08/05/2002	5.04%	2.59	investors question AOL transaction shares dipped on news
143	08/06/2002	-5.88%	2 20	PurchasePro confirms SEC probe of it and others; AOL picks USA's Miller as new
143	08/08/2002	-3.00%	-3.30	chief according to WSJ; Bloomberg Nextel launches AOL content on digital wireless network; Bloomberg Business
144	08/07/2002	7.23%	3.81	Editors
145	08/09/2002	-0.78%	-0.43	AOL fired David Colburn, former President of America Online's business affairs uni
146	08/14/2002	-1.53%	-0.81	AOL certifies results later in day; accounting concerns trigger deciline AOL announces that \$49 million in revenue that may have been improperly
147	08/15/2002	3.23%	1.72	recognized was less than anticipated; Bloomberg
148	08/16/2002	5.81%		SEC probe focuses on Colburn; SEC issues subpeonas
149	08/20/2002	1.20%	0.65	Preliminary news that AOL to pay to end partnership with ATT AOL to pay to end partnership; S&P, Moody's and Fitch all affirm ratings but have
150	08/21/2002	3.94%	2.11	negative outlook
151	08/22/2002	-4.09%	-2.30	AOL Worldcom deal under scrutiny
152	08/23/2002	-5.02%	-2.83	SEC to probe AOL outlook and share sales; AOL may have to reduce the value of its assets according to WSJ; Bloomberg
				Wall Street Journal reveals that AOL invested 30-50M in Oxygen for 100M in advertising and that investments in internet companies was crucial to AOL's growth
153	08/26/2002	-4.47%	-2.51	through advertising revenues; WSJ BSkyB and AOL in talks to offer IM service In UK; Daimler Chrysler and AOL
154	08/27/2002	6.01%	3.22	launch promotion campaign CSFB: initiating coverage, restricted, world class assets with world class problems
155	09/03/2002	3.04%	1.61	at AOL AOL Time Warner to reorganize America Online over the next 10 days according to
156	09/04/2002	1.05%	0.58	WSJ; Bloomberg AOL said full-year advertising and commerce revenue are "tracking" to 1.7b; Dow
157	09/09/2002	0.43%	0.24	Jones News Service; TW EBITDA up, AOL EBITDA down
158	09/10/2002	-1.82%		AOL says internal probe not widened; Jeffries cuts to hold AOL streamlining mgmt structure in hopes of increasing accountability; Dow Jones
159	09/12/2002	-1.98%	-1.10	Business News
160	09/13/2002	2.77%		Pressure to remove Case
161	09/16/2002	-0.93%	-0.52	late 9/13; WorldCom to seek to cancel ad deal with AOL

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		N 13E.	74.70		America	America Omine Inc.					Adjusted	Shares	Shares
		Reported	Adjusted	Net Insider	Insider	Other/Co.	Other/Co.	Short	Short		Volume	Purchased	Available
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Buys	Offering	(Sales)	by Outsiders	ToTrade
514	1/12/2001	34,414,500	26.155.020	•	637,479	•	347.328	,	1.459.930		26.155.020	23.710.283	4.109.596.975
515	1/16/2001	15,200,300	11,552,228	•	281,564		153,409	1,044,101	. '		10,508,127	11,117,255	4,110,206,103
516	1/17/2001	22,024,400	16,738,544	•	407,971	Ī	222,281	1,512,844	•		15,225,700	16,108,293	4,111,088,695
517	1/18/2001	16,107,600	12,241,776	ı	298,370	•	162,566	1,106,423			11,135,353	11,780,840	4,111,734,182
518	1/19/2001	43,170,000	32,809,200	1	799,663	•	435,692	2,965,325	•		29,843,875	31,573,845	4,113,464,152
519	1/22/2001	37, 109, 300	28,203,068		687,397	ı	374,525	2,549,018	•		25,654,050	27,141,146	4,114,951,248
520	1/23/2001	25,149,100	19,113,316		465,851		253,817	1,727,478	•		17,385,838	18,393,648	4,115,959,058
521	1/24/2001		23,680,916	ı	577,178	1	314,473	2,140,302			21,540,614	22,789,266	4,117,207,710
522	1/25/2001		14,836,796		361,619	•	197,026	1,340,963	•		13,495,833	14,278,151	4,117,990,027
523	1/26/2001	18,650,000	14,174,000		345,465	•	188,225	1,281,059	•		12,892,941	13,640,311	4,118,737,397
524	1/29/2001		16,420,940	•	400,230	•	218,063	1,484,139	ı		14,936,801	15,802,647	4,119,603,243
525	1/30/2001		17,086,548	1	416,452	•	226,902	1,544,297			15,542,251	16,443,193	4,120,504,186
526	1/31/2001	29,908,200	22,730,232	ı	554,007	•	301,848	2,054,378	•		20,675,854	21,874,377	4,121,702,709
527	2/1/2001	32,962,000	25,051,120	54,569	•	•	332,668	2,264,142	•		22,732,409	24,718,452	4,123,688,752
528	2/2/2001	24,204,600	18,395,496	40,071	•		244,285	1,662,601	ı		16,692,824	18,151,211	4,125,147,139
529	2/5/2001	15,032,700	11,424,852	24,887	•	•	151,717	1,032,588	•		10,367,377	11,273,135	4,126,052,897
530	2/6/2001		10,438,144	22,737	1	1	138,614	943,409	•		9,471,998	10,299,530	4,126,880,429
531	2/7/2001		8,665,140	18,875	1		115,069	783,163	•		7,863,102	8,550,071	4,127,567,397
532	2/8/2001		9,400,744	20,478	1	1	124,838	849,648	,		8,530,619	9,275,906	4,128,312,685
533	2/9/2001	13,306,300	10,112,788	22,029	•	1	134,294	914,003			9,176,757	9,978,494	4,129,114,422
534	2/12/2001	10,273,800	7,808,088	17,008	1	1	103,688	705,702	1		7,085,378	7,704,400	4,129,733,444
535	2/13/2001	11,400,200	8,664,152	18,873	ı	1	115,056	783,074	1		7,862,205	8,549,096	4,130,420,335
536	2/14/2001	13,050,500	9,918,380	21,605	•	1	131,712	896,432			9,000,343	9,786,668	4,131,206,660
537	2/15/2001	18,154,800	13,797,648	30,055	į	•	183,227	1,247,044			12,520,549	13,614,421	4,132,300,532
538	2/16/2001	11,558,600	8,784,536	19,135	ı		116,655	573,729	1		8,191,671	8,667,881	4,132,776,741
539	2/20/2001	15,814,800	12,019,248	26,181	1	•	159,611	784,992	•		11,208,074	11,859,637	4,133,428,305
240	2/21/2001	19,809,000	15,054,840	32,794	,	•	199,922	983,251	•		14,038,795	14,854,918	4,134,244,427
541	2/22/2001	20,532,500	15,604,700	33,992	•	•	207,224	1,019,163	•		14,551,546	15,397,476	4,135,090,358
542	2/23/2001	23,352,000	17,747,520	38,659	1	•	235,680	1,159,113	•		16,549,748	17,511,840	4,136,052,451
543	2/26/2001	14,975,600	11,381,456	24,792	•	•	151,141	743,337	1		10,613,326	11,230,315	4,136,669,439
544	2/27/2001	15,131,100	11,499,636	25,050	•	1	152,710	751,056	•		10,723,531	11,346,926	4,137,292,834
545	2/28/2001	16,589,600	12,608,096	27,464	İ	•	167,430	823,451			11,757,181	12,440,666	4,137,976,319
546	3/1/2001	16,150,800	12,274,608	26,738	•	1	163,002	801,670			11,446,200	12,111,606	4,138,641,726
547	3/2/2001	14,917,100	11,336,996	24,695	•	1	150,551	740,434			10,571,867	11,186,445	4,139,256,304
548	3/5/2001	13,409,000	10,190,840	22,199	1	•	135,330	665,577			9,503,065	10,055,510	4,139,808,749
549	3/6/2001	20,632,300	15,680,548	34,157	•	•	208,231	1,024,117	•		14,622,275	15,472,317	4,140,658,792
220	3/7/2001	14,379,100	10,928,116	23,805	ı	•	145,121	713,729			10,190,582	10,782,995	4,141,251,205
551	3/8/2001	20,745,000	15,766,200	34,343		1	209,369	1,029,711	•		14,702,146	15,556,831	4,142,105,890
552	3/9/2001	15,057,200	11,443,472	24,927	ı	•	151,965	747,388	•		10,671,157	11,291,507	4,142,726,241
553	3/12/2001	30,868,400	23,459,984	51,103	•	•	311,539	1,532,202	•		21,876,680	23,148,445	4,143,998,006
554	3/13/2001	20,270,600	15,405,656	33,558	•	1	204,581	1,006,163			14,365,935	15,201,075	4,144,833,146
555	3/14/2001	18,178,800	13,815,888	30,095	•	•	183,469	902,333	•		12,883,460	13,632,419	4,145,582,105
226	3/15/2001	14,507,200	11,025,472	24,017	ı	•	146,414	720,088	•		10,281,368	10,879,058	4,146,179,796
257	3/16/2001	19,885,100	15,112,676	32,920	1	ı	200,690	359,451			14,720,306	14,911,986	4,146,371,476
228	3/19/2001	13,707,100	10,417,396	22,692	•		138,339	247,775	•		10,146,929	10,279,057	4,146,503,605

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-		NYSE:	74%		America	merica Online Inc.					Adjusted	Shares	Shares
		Reported	Adjusted	Net Insider	Insider	Other/Co.	Other/Co.	Short	Short		Volume	Purchased	Available
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Buys	Offering	(Sales)	by Outsiders	ToTrade
0	1000000	22 044	46 700 060	26.444			722 164	700			100 004 604	16 506 011	4 4 4 5 74 5 70 5
500	3/24/2001	18 005 300	14 436 428	24,44	į ·		101 710	460, 160 443, 366			14.061.615	10,000,014	4,140,710,700
561	3/22/2001	25.619.100	19,470,516	42,412	1	•	258,560	463,100	1		18,965,003	19.211.956	4,147,145,841
562	3/23/2001	16,549,800	12,577,848	27,398		ı	167,029	299,160	ı		12,251,289	12,410,819	4,147,305,371
563	3/26/2001	15,288,300	11,619,108	25,310	ı	453,130	•	276,357			10,864,311	11,619,108	4,148,060,168
564	3/27/2001	17,637,000	13,404,120	29,198	ı	522,744	•	318,813	•		12,533,365	13,404,120	4,148,930,923
565	3/28/2001	16,557,200	12,583,472	27,410	•	490,739	•	299,294	•		11,766,028	12,583,472	4,149,748,367
266	3/29/2001	15,073,900	11,456,164	24,955	•	446,776	•	272,481			10,711,952	11,456,164	4,150,492,579
267	3/30/2001	13,518,300	10,273,908	22,380	•	400,669	•	244,362	•		9,606,497	10,273,908	4,151,159,989
268	4/2/2001	20,561,900	15,627,044	34,040	1	609,435	•	371,685	•		14,611,884	15,627,044	4,152,175,149
569	4/3/2001	29,592,600	22,490,376	48,991	1	877,096	1	534,927	•		21,029,363	22,490,376	4,153,636,162
570	4/4/2001	23,530,700	17,883,332	38,955	•	697,427	•	425,350	1		16,721,600	17,883,332	4,154,797,894
571	4/5/2001	21,969,500	16,696,820	36,371	ı	651,155	1	397,129	•		15,612,166	16,696,820	4,155,882,548
572	4/6/2001	18,532,300	14,084,548	30,680	ı	549,279	•	334,997	1		13,169,592	14,084,548	4,156,797,505
573	4/9/2001	12,534,300	9,526,068	20,751	•	371,504	1	226,575	•		8,907,238	9,526,068	4,157,416,334
574	4/10/2001	17,195,000	13,068,200	28,466	•	509,643	•	310,823	1		12,219,267	13,068,200	4,158,265,267
575	4/11/2001	15,843,500	12,041,060	26,229	•	469,586	•	286,393	1		11,258,852	12,041,060	4,159,047,475
929	4/12/2001	12,576,200	9,557,912	20,820	•	372,746	•	227,332	•		8,937,014	9,557,912	4,159,668,373
277	4/16/2001		11,347,256	24,718	,	442,528		411,562	1		10,468,448	11,347,256	4,160,547,182
218	4/17/2001		14,742,632	32,114	•	574,944	•	534,712	1		13,600,863	14,742,632	4,161,688,951
579	4/18/2001	43,729,400	33,234,344	72,394	•	1,296,097	•	1,205,402	•		30,660,451	33,234,344	4,164,262,843
580	4/19/2001	22,908,100	17,410,156	37,924	,	678,974	•	631,462	•		16,061,796	17,410,156	4,165,611,204
581	4/20/2001	17,507,400	13,305,624	28,984	,	518,902		482,592	•		12,275,146	13,305,624	4,166,641,681
582	4/23/2001	16,784,400	12,756,144	27,787	•	497,473	•	462,662	•		11,768,222	12,756,144	4,167,629,603
583	4/24/2001	13,112,200	9,965,272	21,707	,	388,633		361,438			9,193,494	9,965,272	4,168,401,382
584	4/25/2001	13,473,300	10,239,708	22,305	,	399,335	•	371,392	•		9,446,676	10,239,708	4,169,194,414
585	4/26/2001	21,104,500	16,039,420	34,939	ı	625,517	•	581,746	•		14,797,219	16,039,420	4,170,436,615
586	4/27/2001	9,391,300	7,137,388	15,547	ı	278,349	•	258,871	•		6,584,620	7,137,388	4,170,989,383
287	4/30/2001	20,552,800	15,620,128	34,025	ı	609,165		566,538	•		14,410,400	15,620,128	4,172,199,111
588	5/1/2001	13,486,900	10,250,044	22,328	1	192,992	1	371,767	1		9,662,958	10,250,044	4,172,786,197
589	5/2/2001	14,758,600	11,216,536	24,433	•	211,189		406,821	•		10,574,093	11,216,536	4,173,428,640
590	5/3/2001	11,795,100	8,964,276	19,527		168,783	•	325,132	•		8,450,834	8,964,276	4,173,942,082
591	5/4/2001	14,063,500	10,688,260	23,282	•	201,243		387,661	•		10,076,074	10,688,260	4,1/4,554,268
280	2///2001	10,045,900	4,004,004	10,031	•	143,733		270,913	•		6 440 202	7,034,004	4,174,991,007
292	5/0/2001	11,736,300	8 549 316	18,433	1 (	160,973		340,082			8,059,642	8,549,346	4,175,302,343
595	5/10/2001	11,304,800	8 591 648	18 715	ı	161,767	,	311,617	•		8 099 549	8 591 648	4.176.484.318
596	5/11/2001	10.033,700	7,625,612	16.611		143,578	•	276.579	•		7.188,844	7.625,612	4.176.921.086
265	5/14/2001	8,901,300	6,764,988	14,736	•	127,374	•	245,364	•		6,377,514	6,764,988	4,177,308,561
598	5/15/2001	11,304,800	8,591,648	18,715		161,767	•	311,617	,		8,099,549	8,591,648	4,177,800,660
599	5/16/2001	15,589,000	11,847,640	25,808	•	223,072	,	,	966,058		11,598,760	10,881,582	4,177,083,481
009	5/17/2001	21,269,700	16,164,972	35,212	•	304,360	•	•	1,318,094		15,825,400	14,846,878	4,176,104,959
601	5/18/2001	13,825,400	10,507,304	22,888	1	197,836	1	i	856,767		10,286,580	9,650,537	4,175,468,916
602	5/21/2001	23,392,200	17,778,072	38,726	,	334,733	1	1	1,449,627		17,404,614	16,328,445	4,174,392,747
603	5/22/2001	31,631,600	24,040,016	52,366	•	452,635		•	1,960,227		23,535,015	22,079,789	4,172,937,521

L		NYSE:	24%		America (	merica Online Inc.		T and T	lialy 313		Adjusted	Shares	Shares
		Donottod	Adinotod	II	Incidor	), i o q t o	Off Carte	1040	1040		Nothing.		i - i - i - i -
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Srion Buys	Offering	(Sales)	Furchased by Outsiders	Available ToTrade
604	5/23/2001	15,506,900	11,785,244	25,672	•	221,897		ı	960,971		11,537,675	10.824.273	4.172.224.120
605	5/24/2001	20,282,300	15,414,548	33,577		290,231	•	•	1,256,905		15,090,739	14,157,643	4,171,291,024
909	5/25/2001	10,462,600	7,951,576	17,321		149,715	1	•	648,373		7,784,540	7,303,203	4,170,809,687
607	5/29/2001	14,569,300	11,072,668	24,119		208,481	•	1	902,867		10,840,068	10,169,801	4,170,139,420
800	5/30/2001	18,747,900	14,248,404	31,037		268,275	•	ı	1,161,817		13,949,092	13,086,587	4,169,276,915
900	5/31/2001	12,465,800	9,474,008	20,637	ı	178,380	ı	ı	772,512		9,274,990	8,701,496	4,168,703,420
610	6/4/2001	8 610 400	6,436,444	18,421	r	159,221	•		689,540 532 501		8,278,802	7,766,904	4,168,191,522
612	6/5/2001	11 294 800	8 584 048	18,699		161 624			555,391 600 045		8,400,436	5,010,513	4,167,785,397
613	6/6/2001	8,048,900	6,117,164	13,325		115,176	•		498,795		5,988,663	5.618,369	4.166.905.482
614	6/7/2001	10,086,300	7,665,588	16,698		144,331	•	•	625,053		7,504,559	7,040,535	4,166,441,457
615	6/8/2001	6,924,400	5,262,544	11,463		99,085	•	ı	429,109		5,151,995	4,833,435	4,166,122,897
616	6/11/2001	8,272,800	6,287,328	13,696		118,380	•	ı	512,670		6,155,252	5,774,658	4,165,742,303
617	6/12/2001	10,597,000	8,053,720	17,543		151,639	1	•	656,702		7,884,538	7,397,018	4,165,254,783
618	6/13/2001	8,401,100	6,384,836	13,908	,	120,216	•	•	520,621		6,250,712	5,864,215	4,164,868,287
619	6/14/2001	12,707,400	9,657,624	21,037		181,838	•	Ī	787,484		9,454,749	8,870,140	4,164,283,678
620	6/15/2001	27,361,300	20,794,588	45,297		391,529	•		1,695,594		20,357,763	19,098,994	4,163,024,909
621	6/18/2001	13,075,100	9,937,076	21,646	•	187,099	ı	983,656	ı		8,744,675	9,937,076	4,164,217,310
770	6/19/2001	10,925,000	8,303,000	18,085		156,332	1	106,128	ı		089'906'7	8,303,000	4,165,213,630
529	6/20/2001	16,370,800 26,472,200	12,441,808	201,72 42,925		234,259	1	1,231,596			10,948,851	12,441,808	4,166,706,587
624 625	1002/12/0	13 434 000	10.207 560	43,826	1	378,820	1	1,991,612			17,705,373	20,119,632	4,169,120,846
626	6/22/2001	13,431,000	9 530 606	10 500	ı	192,192	•	1,010,431			5,962,702	10,207,560	4,170,345,704
627	6/26/2001	11 304 000	8.591.040	18 714	1 1	161 756		850 414	. ,		7.560.157	8,530,596	4,171,369,346
628	6/27/2001	10,456,900	7,947,244	17,311		149,634	,	786,686	•		6.993.613	7.947.244	4,173,353,861
629	6/28/2001	14,364,000	10,916,640	23,780	•	205,543	•	1,080,622	1		969,909,6	10,916,640	4,174,663,805
630	6/29/2001	13,496,700	10,257,492	22,344		193,132	1	1,015,374	•		9,026,642	10,257,492	4,175,894,654
631	7/2/2001	10,840,700	8,238,932	17,947	ı	155,126		815,559	•		7,250,300	8,238,932	4,176,883,286
632	7/3/2001	4,900,500	3,724,380	8,113	•	70,124		368,671	•		3,277,472	3,724,380	4,177,330,194
633	7/5/2001	7,853,200	5,968,432	13,001	•	112,376	1	590,806			5,252,249	5,968,432	4,178,046,377
634	7/6/2001	9,186,200	6,981,512	15,208	,	131,451	ı	691,089	1		6,143,764	6,981,512	4,178,884,125
650	7/9/2001	10,727,400	8,152,824	17,759		153,505	1	807,036			7,174,524	8,152,824	4,179,862,424
636 637	7/11/2001	70,282,000	7,814,320	17,022	ı	147,131	ı	73,528			6,876,639	7,814,320	4,180,800,105
2 2	7/12/2001	14 604 600	13,330,308	33,073	ı	232,600	ı	1,009,007	•		13,004,927	10,000,900	4,102,000,140
639	7/13/2001	8 858 100	6 732 156	14,665		126 756	1 1	666.406			5,027,733	6 732 156	4,104,000,231
640	7/16/2001	8,939,800	6.794.248	14.800	,	127,925	,		507 612		6.651.523	6 286 636	4 184 449 170
641	7/17/2001	9,953,800	7,564,888	16,479		142,435	1		565,188		7.405.975	6.999.700	4.184.042.896
642	7/18/2001	36,340,500	27,618,780	60,162	•	520,017	•	•	2,063,453		27,038,601	25,555,327	4,182,559,622
643	7/19/2001	27,590,700	20,968,932	45,676	ŗ	394,811	•	•	1,566,630		20,528,444	19,402,302	4,181,433,480
644	7/20/2001	16,853,200	12,808,432	27,900	•	241,162	•	,	956,943		12,539,369	11,851,489	4,180,745,599
645	7/23/2001	12,534,700	9,526,372	20,751	ı	179,366	•	•	711,734		9,326,254	8,814,638	4,180,233,983
646	7/24/2001	11,355,100	8,629,876	18,798	•	162,487	•		644,755		8,448,591	7,985,121	4,179,770,513
647	7/25/2001	14,041,600	10,671,616	23,246	ı	200'929	•	•	797,297		10,447,441	9,874,319	4,179,197,391
648	7/26/2001	12,724,100	9,670,316	21,065		182,077	•		722,488		9,467,175	8,947,828	4,178,678,044

L		- NACE:	7407		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					ľ	1 - 1 - 1 - 4	ā	ō
		NTSE.	74.70		America	merica Omine inc.					Adjusted	Suares	Shares
		Reported	Adjusted	Net Insider	Insider	Other/Co.	Other/Co.	Short	Short		Volume	Purchased	Available
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Buys	Offering	(Sales)	by Outsiders	ToTrade
073	100012012	002 030	C SEE GES	40 04		110 667			47A 8A3		6 222 444	000 000 3	A 178 336 710
010	7/30/2001	0,302,700	6 116 252	13,011	į I	115,007		<b>I</b> 1	47.4,043		5 087 770	5,000,009	4,178,000,712
651	7/31/2001	9.716.100	7.384,236	16,085		139,033		. 1	551.691		7,229,118	6,832.545	4,177,611,665
652	8/1/2001	8,778,400	6,671,584	14,533	ı	ı	129,057	•	498,447		6,657,051	6,044,080	4,176,998,694
653	8/2/2001	10,120,300	7,691,428	16,754	1		148,785	•	574,642		7,674,674	6,968,001	4,176,292,021
654	8/3/2001	6,370,300	4,841,428	10,546	,		93,654		361,713		4,830,882	4,386,062	4,175,847,201
655	8/6/2001		4,923,204	10,724	,	ı	95,236	•	367,822		4,912,480	4,460,146	4,175,394,867
929	8/7/2001		5,311,184	11,569	1	ı	102,741	•	396,809		5,299,615	4,811,634	4,174,906,886
657	8/8/2001		6,336,348	13,802	Ī	•	122,572	•	473,401		6,322,546	5,740,375	4,174,324,716
658	8/9/2001	7,978,000	6,063,280	13,208	ı	1	117,290	•	453,000		6,050,072	5,492,991	4,173,767,634
629	8/10/2001	_	8,288,256	18,054	ı	•	160,330	•	619,232		8,270,202	7,508,694	4,173,006,126
099	8/13/2001		9,433,804	20,550	ı	•	182,490	•	704,818		9,413,254	8,546,496	4,172,139,368
661	8/14/2001		26,087,456	56,826	1	1	504,643	•	1,949,045		26,030,630	23,633,768	4,169,742,506
662	8/15/2001	34,816,700	26,460,692	57,639	•	,	511,863	1	1,976,930		26,403,053	23,971,899	4,167,311,353
663	8/16/2001		11,663,492	25,406	1	•	225,622	•	520,314		11,638,086	10,917,556	4,166,590,823
664	8/17/2001	10,412,100	7,913,196	17,237	•	•	153,075	ı	353,012		7,895,959	7,407,109	4,166,101,973
665	8/20/2001	9,428,800	7,165,888	15,609	•	•	138,619	ı	319,674		7,150,279	6,707,595	4,165,659,290
999	8/21/2001		8,491,936	18,498	ı	1	164,270	•	378,830		8,473,438	7,948,836	4,165,134,688
299	8/22/2001	_	10,378,484	22,607	i	•	200,764	•	462,990		10,355,877	9,714,730	4,164,493,541
899	8/23/2001		7,308,388	15,920	•	•	141,375	1	326,031		7,292,468	6,840,982	4,164,042,055
699	8/24/2001	_	8,168,404	17,793	•	•	158,012	1	364,397		8,150,611	7,645,995	4,163,537,439
670	8/27/2001		5,465,616	11,906	•	•	105,728	•	243,824		5,453,710	5,116,064	4,163,199,793
671	8/28/2001		6,968,896	15,180	1	•	134,808	•	310,886		6,953,716	6,523,202	4,162,769,279
672	8/29/2001		13,232,968	28,825	1	•	255,982		590,330		13,204,143	12,386,656	4,161,951,792
673	8/30/2001	27,270,500	20,725,580	45,146	•	•	400,921	ŀ	924,579		20,680,434	19,400,080	4,160,671,439
674	8/31/2001		12,685,160	27,632	ı	1	245,385	•	565,892		12,657,528	11,873,883	4,159,887,794
675	9/4/2001	-	11,692,828	25,470	ı	•	226,189	•	521,623		11,667,358	10,945,016	4,159,165,452
929	9/5/2001		14,003,076	30,503	ı	•	270,879	•	624,685		13,972,573	13,107,512	4,158,300,391
229	9/6/2001		14,391,968	31,350	,	•	278,402	•	642,033		14,360,618	13,471,533	4,157,411,305
678	9/7/2001		29,226,028	63,663			565,356	•	1,303,788		29,162,365	27,356,884	4,155,605,824
629	9/10/2001		18,948,472	41,275	,	,	366,544	•	845,301		18,907,197	17,736,626	4,154,435,253
980	9/17/2001		33,185,248	72,287	ı	•	641,944	ı	97,728		33,112,961	32,445,576	4,153,767,868
681	9/18/2001		20,597,216	44,867	•	•	398,438		60,657		20,552,349	20,138,121	4,153,353,640
682	9/19/2001		25,586,160	55,734	ı	•	494,946	,	75,349		25,530,426	25,015,865	4,152,839,079
683	9/20/2001		24,538,804	53,453	ı	1	474,685	1	72,265		24,485,351	23,991,854	4,152,345,582
684	9/21/2001		28,322,844	61,695	1	•	547,885	ı	83,408		28,261,149	27,691,551	4,151,775,984
685	9/24/2001	26,353,000	20,028,280	43,627	•	•	387,432	•	58,982		19,984,653	19,581,866	4,151,373,198
989	9/25/2001		21,612,576	47,078		•	418,079	ı	63,647		21,565,498	21,130,849	4,150,938,549
289	9/26/2001		12,794,828	27,871		•	247,507	1	37,680		12,766,957	12,509,642	4,150,681,234
688	9/27/2001		13,948,432	30,384	•	•	269,822	1	41,077		13,918,048	13,637,533	4,150,400,719
689	9/28/2001		15,183,128	33,073		•	293,706	•	44,713		15,150,055	14,844,708	4,150,095,372
069	10/1/2001		9,280,968	20,217	•	1	179,534	•	27,332		9,260,751	9,074,103	4,149,908,724
691	10/2/2001	-	10,739,864	23,395	•	•	207,755	•	31,628		10,716,469	10,500,481	4,149,692,735
692	10/3/2001		14,408,764	31,386	•	•	278,727	ı	42,433		14,377,378	14,087,604	4,149,402,962
693	10/4/2001	24,012,100	18,249,196	39,752		1	353,017		53,742		18,209,444	17,842,436	4,149,035,955

		L	1/070		A							ō	ō
		NYSE:	24%		America	merica Uniline Inc.					Aajustea	Shares	Shares
		Reported	Adjusted	Net Insider	Insider	Other/Co.	Other/Co.	Short	Short		Volume	Purchased	Available
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Buys	Offering	(Sales)	by Outsiders	ToTrade
į									0		000		
994	10/5/2001	14,385,300	10,932,828	23,815	ı	•	7,1,488		32,190		10,909,013	10,009,144	4,140,010,000
000	10/8/2001	73,087,500	19,000,000	41,532	ı	1	300,027		30,149		13,024,966	10,041,323	4,140,432,041
260	10/10/2001	15.327.000	11,069,312	25.374			225,332		34,304		11,623,146	11,388,884	4,147,975,363
869	10/11/2001	19,415,100	14,755,476	32,142	•	ı	285,434	ı	43,454		14,723,334	14,426,588	4,147,678,617
669	10/12/2001	16,146,500	12,271,340	26,731	•	•	237,380	ı	36,138		12,244,609	11,997,822	4,147,431,830
200	10/15/2001	11,533,400	8,765,384	19,094	1	•	169,560		25,813		8,746,290	8,570,011	4,147,255,550
701	10/16/2001	14,076,500	10,698,140	23,304	ı	•	206,948	309,918	•		10,364,918	10,491,192	4,147,381,824
702	10/17/2001	32,984,100	25,067,916	54,605	ı	ı	484,920	726,202	•		24,287,109	24,582,996	4,147,677,711
703	10/18/2001	26,357,300	20,031,548	43,635	•	•	387,496	580,301	•		19,407,612	19,644,052	4,147,914,151
704	10/19/2001	25,759,500	19,577,220	42,645		ı	378,707	567,140	•		18,967,435	19,198,513	4,148,145,228
705	10/22/2001	14,841,400	11,279,464	24,570	•	Ī	218,193	326,759	1		10,928,135	11,061,271	4,148,278,364
902	10/23/2001	18,145,300	13,790,428	30,040	ı	Ī	266,766	399,500	•		13,360,888	13,523,662	4,148,441,138
707	10/24/2001	15,379,500	11,688,420	25,461	ı	Ī	226,104	338,606	•		11,324,353	11,462,316	4,148,579,101
208	10/25/2001	14,841,700	11,279,692	24,570	•	Ī	218,197	326,766	•		10,928,356	11,061,495	4,148,712,240
209	10/26/2001	16,290,000	12,380,400	26,968	1	Ī	239,490	358,652	•		11,994,780	12,140,910	4,148,858,370
710	10/29/2001	12,785,000	9,716,600	21,166	1	Ī	187,961	281,484	1		9,413,951	9,528,639	4,148,973,059
711	10/30/2001	15,701,500	11,933,140	25,994	•	t	230,838	345,696	•		11,561,451	11,702,302	4,149,113,911
712	10/31/2001	12,738,500	9,681,260	21,089	•	1	187,277	280,460			9,379,711	9,493,983	4,149,228,182
713	11/1/2001	19,948,300	15,160,708	33,024	•	163,679	1	439,196	1		14,524,808	15,160,708	4,149,864,082
714	11/2/2001	13,410,800	10,192,208	22,202	•	110,038	•	295,262	•		9,764,707	10,192,208	4,150,291,583
715	11/5/2001	25,695,400	19,528,504	42,539	,	210,835	ı	565,728	•		18,709,402	19,528,504	4,151,110,685
716	11/6/2001	30,736,800	23,359,968	50,885	•	252,200	ı	676,723			22,380,159	23,359,968	4,152,090,494
717	11/7/2001	28,428,800	21,605,888	47,064	•	233,263	1	625,909	•		20,699,652	21,605,888	4,152,996,729
718	11/8/2001	26,463,100	20,111,956	43,810		217,134		582,631	1		19,268,382	20,111,956	4,153,840,303
719	11/9/2001	16,978,000	12,903,280	28,107	•	139,307	1	373,800	•		12,362,066	12,903,280	4,154,381,518
720	11/12/2001	18,993,800	14,435,288	31,444		155,847	1	418,181	•		13,829,815	14,435,288	4,154,986,990
721	11/13/2001	22,052,800	16,760,128	36,508	•	180,947	•	485,530	•		16,057,143	16,760,128	4,155,689,976
722	11/14/2001	24,221,000	18,407,960	40,098	ı	198,737	•	533,267	•		17,635,858	18,407,960	4,156,462,078
723	11/15/2001	19,911,300	15,132,588	32,963	ı	163,375	1	438,381	•		14,497,868	15,132,588	4,157,096,798
724	11/16/2001	21,946,700	16,679,492	36,333	•	180,076	ı	•	174,798		16,463,083	16,504,694	4,157,138,409
725	11/19/2001	22,178,800	16,855,888	36,717	•	181,981		1	176,646		16,637,190	16,679,242	4,157,180,460
9 5	11/20/2001	15,914,800	12,095,248	26,347	•	130,583	ı	í	125,735		11,938,318	11,968,492	4,157,210,635
121	11/21/2001	12,230,400	9,343,204	10,337	•	100,034	ı	ı	54,550		9,224,013	9,247,320	4,137,233,343
9 6	11/23/2001	0,463,100	4,920,070	73 104		117,55	• 1	)	11,031		10 509 602	10 536 166	4,157,279,243
730	11/27/2001	23.061.300	17.526.588	38 178	,	189,222	1	,	183,675		17,299,188	17,342,913	4.157.316.533
731	11/28/2001	17,315,200	13.159.552	28,665	•	142.074	,	,	137,909		12,988,813	13,021,643	4,157,349,363
732	11/29/2001	18,307,000	13,913,320	30,307	1	150,212	ı	1	145,809		13,732,801	13,767,511	4,157,384,074
733	11/30/2001	20,318,700	15,442,212	33,638	,	166,718	ı	1	161,831		15,241,856	15,280,381	4,157,422,598
734	12/3/2001	19,583,400	14,883,384	32,420	•	160,685	•	•	155,975		14,690,279	14,727,409	4,157,459,729
735	12/4/2001	15,828,400	12,029,584	26,204	,	129,875	1	•	126,068		11,873,506	11,903,516	4,157,489,740
736	12/5/2001	38,240,200	29,062,552	63,307	•	313,767		,	304,569		28,685,478	28,757,983	4,157,562,244
737	12/6/2001	24,431,100	18,567,636	40,446		200,461	•	•	194,585		18,326,729	18,373,051	4,157,608,566
738	12/7/2001	28,655,400	21,778,104	47,439	•	235,122	•	1	228,230		21,495,543	21,549,874	4,157,662,897

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	-	N TOE:	7470	_	America	merica Online Inc.					Adjusted	Shares	Shares
_		Reported	Adjusted	Net Insider	Insider	Other/Co.	Other/Co.	Short	Short		Volume	Purchased	Available
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Buys	Offering	(Sales)	by Outsiders	ToTrade
739	12/10/2001	32,568,100	24.751.756	53.917	,	267 226	•	,	259 393		24 430 613	24 492 363	4 157 724 646
740	12/11/2001	22.405.100	17.027.876	37,092	•	183.837	1	1	178.449		16.806,947	16,849,427	4 157 767 127
741	12/12/2001	20,262,100	15,399,196	33,544	1	166,254	•	•	161,380		15,199,398	15,237,816	4,157,805,544
742	12/13/2001	19,131,700	14,540,092	31,673	•	156,979	•	•	152,377		14,351,441	14,387,715	4,157,841,818
743	12/14/2001	29,094,600	22,111,896	48,166	•	238,726	ı	•	231,728		21,825,004	21,880,168	4,157,896,982
744	12/17/2001	16,378,900	12,447,964	27,115	•	134,391	•	ı	539,348		12,286,457	11,908,616	4,157,519,141
745	12/18/2001	20,029,900	15,222,724	33,160	1	164,349	1	ı	659,574		15,025,216	14,563,150	4,157,057,075
746	12/19/2001	21,161,500	16,082,740	35,033	•	173,633		ı	696,837		15,874,074	15,385,903	4,156,568,905
747	12/20/2001	19,306,400	14,672,864	31,962	ı	158,412	•	•	635,749		14,482,490	14,037,115	4,156,123,530
748	12/21/2001	23,165,300	17,605,628	38,350	1	190,075	•	•	762,821		17,377,203	16,842,807	4,155,589,134
749	12/24/2001	6,316,600	4,800,616	10,457	•	51,829	•	1	208,002		4 738,330	4,592,614	4,155,443,418
750	12/26/2001	14,184,900	10,780,524	23,483	•	116,389	•	1	467,101		10,640,652	10,313,423	4,155,116,190
751	12/27/2001	13,568,200	10,311,832	22,462	•	111,329	•	1	446,793		10,178,041	9,865,039	4,154,803,188
752	12/28/2001	14,473,800	11,000,088	23,961	1	118,760	•	•	476,614		10,857,367	10,523,474	4,154,469,295
753	12/31/2001	15,717,600	11,945,376	26,020	1	128,965		•	517,572		11,790,390	11,427,804	4,154,106,709
754	1/2/2002	24,494,100	18,615,516	40,550	1	200,978	r	•	806,577		18,373,988	17,808,939	4,153,541,659
755	1/3/2002	29,841,900	22,679,844	49,403	1	244,858	ı	•	982,677		22,385,583	21,697,167	4,152,853,243
756	1/4/2002	42,057,600	31,963,776	69,626		345,089	•	1	1,384,934		31,549,060	30,578,842	4,151,883,025
757	1/7/2002	33,270,500	25,285,580	55,079		272,990	•	1	1,095,579		24,957,511	24,190,001	4,151,115,515
758	1/8/2002	30,938,400	23,513,184	51,219	ı	253,854	•	•	1,018,784		23,208,111	22,494,400	4,150,401,803
759	1/9/2002	22,749,000	17,289,240	37,661	•	186,659	•	1	749,112		17,064,920	16,540,128	4,149,877,011
200	1/10/2002	16,596,900	12,613,644	27,476		136,180		•	546,527		12,449,988	12,067,117	4,149,494,141
761	1/11/2002	17,802,400	13,529,824	29,472		146,072	ı	•	586,223		13,354,281	12,943,601	4,149,083,461
762	1/14/2002	20,382,300	15,490,548	33,743		167,240		•	671,178		15,289,565	14,819,370	4,148,613,266
763	1/15/2002	20,574,100	15,636,316	34,060	ı	168,814	1	•	677,494		15,433,442	14,958,822	4,148,138,647
764	1/16/2002	17,314,900	13,159,324	28,665		142,072		•	66,433		12,988,588	13,092,891	4,148,242,950
765	1/17/2002	14,261,500	10,838,740	23,610		117,018		•	54,718		10,698,112	10,784,022	4,148,328,860
992	1/18/2002	17,926,300	13,623,988	29,677		147,088		•	68,779		13,447,223	13,555,209	4,148,436,846
792	1/22/2002	22,970,000	17,457,200	38,027	,	188,473	•		88,131		17,230,701	17,369,069	4,148,575,214
208	1/23/2002	49,403,400	37,546,584	81,787		405,363		•	189,549		37,059,434	37,357,035	4,148,872,815
769	1/24/2002	28,712,600	21,821,576	47,534	1	235,591	r	,	110,164		21,538,451	21,711,412	4,149,045,777
2 i	1/25/2002	22,298,000	16,946,480	36,914	ı	182,959	•		85,552		16,726,607	16,860,928	4,149,180,097
7.7	1/28/2002	18,828,200	14,309,432	31,170	ı	154,488		•	72,239		14,123,774	14,237,193	4,149,293,517
7//	7007/67/1	25,495,000	19,376,200	42,207		161,802	•	ı	97,818		19,124,802	19,278,382	4,149,447,095
2	1/30/2002	60,421,400	45,920,264	100,028		495,767	•	•	231,823		45,324,469	45,688,441	4,149,811,068
-   -   -	1/31/2002	20,740,600	20,327,380	44,279		219,402		1	102,621		20,063,827	20,224,947	4,149,972,187
120	2/1/2002	005,780,82	21,802,500	97,586		235,386		ı	110,067		21,469,528	21,692,433	4,150,195,092
9	2/4/2002	28,720,700	21,827,732	97,699	•	235,658	•	ı	110,195		21,494,375	21,717,537	4,150,418,254
1:	2/5/2002	28,436,900	21,612,044	90,734		233,329		1	109,106		1,281,981	21,502,938	4,150,639,211
8/1	2/6/2002	26,993,200	20,514,832	91,823	•	221,484	•	1	103,567		20,201,526	20,411,265	4,150,848,950
6//	2/7/2002	22,737,600	17,280,576	77,346		186,566	•	ı	87,239		17,016,664	17,193,337	4,151,025,623
780	2/8/2002	29,842,900	22,680,604	101,516	1	244,866	•	•	114,500		22,334,222	22,566,104	4,151,257,505
781	2/11/2002	18,608,800	14,142,688	63,301	1	152,688	•	•	71,398		13,926,698	14,071,290	4,151,402,097
782	2/12/2002	13,103,600	9,958,736	44,574	•	107,517		•	50,275		9,806,644	9,908,461	4,151,503,913
783	2/13/2002	17,597,900	13,374,404	59,863		144,394	•		67,519		13,170,148	13,306,885	4,151,640,650

<u>L</u>		NYSE.	24%		America	merica Online Inc			$\left  \cdot \right $	-	Adjusted	Shares	Sharee
	-	Reported	Adjusted	Net Insider	Incider	Other/Co	Other/Co	Short	Short	]	Volume	Durchased	oldelievo
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales		Offering	(Sales)	by Outsiders	ToTrade
Č	0000	0	0	0									
784	2/14/2002	13,598,600	10,334,936	46,258	•	111,579	•	•	52,175		10,177,099	10,282,761	4,151,746,313
786	2002/61/2	23,535,300	17,886,828	80,060	• 1	193,111		- 355 462	90,299		17,613,657	17,796,529	4,151,929,184
787	2/20/2002	46 357 200	35 231 472	157,693		380,368		801,633			33 891 778	35 231 472	4,152,323,234
788	2/21/2002	38,285,000	29,096,600	130,234	,	314,135	ı	662,044			27,990,187	29,096,600	4,154,969,341
789	2/22/2002	27,752,100	21,091,596	94,404		227,710	•	479,904	Í		20,289,578	21,091,596	4,155,771,359
790	2/25/2002	21,155,400	16,078,104	71,964	ı	173,583		365,830	ı		15,466,726	16,078,104	4,156,382,737
791	2/26/2002	28,570,900	21,713,884	97,189	•	234,429	•	494,063	1		20,888,203	21,713,884	4,157,208,418
792	2/27/2002	24,008,800	18,246,688	81,671	•	196,996	ı	415,173	,		17,552,849	18,246,688	4,157,902,258
793	2/28/2002	30,686,600	23,321,816	104,386	•	251,788	1	530,649	•		22,434,992	23,321,816	4,158,789,081
794	3/1/2002	22,795,800	17,324,808	77,544	1	220,616	ı	394,197			16,632,450	17,324,808	4,159,481,439
262	3/4/2002	28,356,900	21,551,244	96,461		274,436	ı	490,363			20,689,984	21,551,244	4,160,342,700
962	3/5/2002	25,645,400	19,490,504	87,238	•	248,195	1	443,474	1		18,711,598	19,490,504	4,161,121,606
797	3/6/2002	19,575,600	14,877,456	66,590	,	189,452	1	338,512	1		14,282,903	14,877,456	4,161,716,159
798	3/7/2002	25,739,100	19,561,716	87,556	,	249,102	Í	445,094	,		18,779,964	19,561,716	4,162,497,911
799	3/8/2002	22,161,600	16,842,816	75,387	•	214,479	1	383,230	,		16,169,720	16,842,816	4,163,171,007
800	3/11/2002	20,323,900	15,446,164	69,136		196,694	Į	351,452	1		14,828,883	15,446,164	4,163,788,288
801	3/12/2002	28,248,500	21,468,860	96,093	1	273,387	ı	488,488	•		20,610,892	21,468,860	4,164,646,256
802	3/13/2002	18,150,100	13,794,076	61,741	1	175,656	•	313,861	•		13,242,818	13,794,076	4,165,197,514
803	3/14/2002	17,638,300	13,405,108	000'09		170,702	•	305,011	•		12,869,395	13,405,108	4,165,733,227
804	3/15/2002	24,078,400	18,299,584	81,907	,	233,029	•	416,376	ı		17,568,271	18,299,584	4,166,464,540
802	3/18/2002	15,817,800	12,021,528	53,807	1	153,084	r	•	198,948		11,814,637	11,822,580	4,166,472,483
806	3/19/2002	15,318,600	11,642,136	52,109	1	148,253	•		192,669		11,441,774	11,449,467	4,166,480,176
807	3/20/2002	25,358,900	19,272,764	86,263		245,422	ı		318,951		18,941,079	18,953,813	4,166,492,910
808	3/21/2002	30,058,400	22,844,384	102,249	•	290,904	1	ı	378,059		22,451,231	22,466,325	4,166,508,004
808	3/22/2002	17,307,100	13,153,396	58,873	ı	167,497			217,680		12,927,025	12,935,716	4,166,516,695
810	3/25/2002	16,998,700	12,919,012	57,824		•	268,193	1	213,801		12,861,188	12,437,018	4,166,092,525
811	3/26/2002	29,274,800	22,248,848	99,584	1	1	461,877		368,203		22,149,264	21,418,768	4,165,362,029
812	3/27/2002	24,077,400	18,298,824	81,904		1	379,876	•	302,833		18,216,920	17,616,115	4,164,761,223
813	3/28/2002	16,714,900	12,703,324	56,859	1	•	263,716	1	210,231		12,646,465	12,229,377	4,164,344,135
814	4/1/2002	16,698,600	12,690,936	56,803			263,459		210,026		12,634,133	12,217,451	4,163,927,454
0.0	4/2/2002	21,033,200	15,985,232	71,548	,	•	331,847		264,545		15,913,684	15,388,841	4,163,402,611
0 0	4/3/2002	19,140,400	14,340,704	92,110		•	301,304	1	240,736		14,461,394	14,003,982	4,162,924,999
- 0	4/4/2002	24,010,000	10,710,200	03,740	•	1	200,410	,	309,042		10,020,342	10,012,220	4,102,310,064
0 0	4/5/2002	24,716,500	10,704,300	70,077	•	•	368,830	ı	300,009		15,700,311	16,063,563	4,101,093,930
820	4/9/2002	20,113,300	15 696 964	70,07	ı <b>ı</b>		325.863		259,774		15,626,706	15 111 327	4,101,117,039
22	4/10/2002	80 634 600	61 282 296	274 294	•	17 127 805	1	,	1 014 180		62 280 197	60.268.116	4 176 989 599
822	4/11/2002	53,526,400	40.680.064	182,080	ı	}	844,502	,	673,227		40 497 984	39,162,335	4,175,653,951
823	4/12/2002	25,278,800	19,211,888	85,991	1	1	398,831	•	317,944		19 125 897	18.495.114	4.175.023.167
824	4/15/2002	31,118,800	23,650,288	105,857		•	490,970	1	391,396		23,544,431	22.767.922	4.174.246.657
825	4/16/2002	30,828,400	23,429,584	104,869	,	•	486,389	122.329	. '		23,202,386	22.943.195	4.173.987.467
826	4/17/2002	18,163,600	13,804,336	61,787	į	b	286,572	72,075	•		13,670,475	13,517,764	4,173,834,756
827	4/18/2002	22,343,900	16,981,364	76,007	1	1	352,526	88,662	1		16,816,695	16,628,838	4.173.646.899
828	4/19/2002	15,436,200	11,731,512	52,509	ı	,	243,541	61,252	,		11,617,751	11,487,971	4,173,517,119

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L		10/14	1/07/6			IC	Silates Available to Itade Atlarysis	וומתב או	alysis		-	č	i
		N 13E.	0/ 47		America	Olime inc.					Adjusted	Shares	Suares
		Reported	Adjusted	Net Insider	Insider	Other/Co.	Other/Co.	Short	Short		Volume	Purchased	Available
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Buys	Offering	(Sales)	by Outsiders	ToTrade
829	4/22/2002	24 675 900	18 753 684	83 940	,	,	389.319	97 916	ı		18 571 828	18 364 365	4 173 309 655
830	4/23/2002	25,505,200	19,383,952	86,761	•	,	402,403	101,207			19,195,985	18,981,549	4,173,095,220
831	4/24/2002	35,181,300	26,737,788	119,676	•	•	555,066	139,602			26,478,510	26,182,722	4,172,799,432
832	4/25/2002	32,405,000	24,627,800	110,232	1	ı	511,263	128,585			24,388,983	24,116,537	4,172,526,986
833	4/26/2002	27,330,600	20,771,256	92,970	•	•	431,203	108,450	1		20,569,836	20,340,053	4,172,297,204
834	4/29/2002	28,349,700	21,545,772	96,437	•	1	447,281	112,494	•		21,336,841	21,098,491	4,172,058,853
835	4/30/2002	25,089,300	19,067,868	85,346	1	ı	395,841	99,556			18,882,966	18,672,027	4,171,847,914
836	5/1/2002	23,333,100	17,733,156	79,372	•	133,361	•	92,587	•		17,427,835	17,733,156	4,172,153,235
837	5/2/2002	17,652,500	13,415,900	60,048	1	100,893	1	70,046	•		13,184,912	13,415,900	4,172,384,223
838	5/3/2002	20,564,500	15,629,020	69,954	•	117,537		81,601			15,359,927	15,629,020	4,172,653,316
839	5/6/2002	27,119,300	20,610,668	92,251	•	155,001	•	107,611	1		20,255,804	20,610,668	4,173,008,180
840	5/7/2002	23,219,100	17,646,516	78,984		132,710	•	92,135	1		17,342,687	17,646,516	4,173,312,009
841	5/8/2002	24,661,500	18,742,740	83,891		140,954	•	97,859			18,420,037	18,742,740	4,173,634,712
842	5/9/2002	16,603,400	12,618,584	56,480	,	94,897	1	65,884	•		12,401,324	12,618,584	4,173,851,972
843	5/10/2002	20,827,600	15,828,976	70,849	1	119,041	•	82,645	,		15,556,441	15,828,976	4,174,124,508
844	5/13/2002	18,676,300	14,193,988	63,531	1	106,745	1	74,109	ı		13,949,603	14,193,988	4,174,368,893
845	5/14/2002	31,816,500	24,180,540	108,230		181,848	•	126,250	1		23,764,212	24,180,540	4,174,785,221
846	5/15/2002	35,781,400	27,193,864	121,717	1	204,510	ı	141,983	•		26,725,654	27,193,864	4,175,253,431
847	5/16/2002	20,934,100	15,909,916	71,211	1	119,650	ı	•	18,827		15,719,055	15,891,089	4,175,425,465
848	5/17/2002	25,554,600	19,421,496	86,929	•	146,058	•	1	22,982		19,188,509	19,398,514	4,175,635,470
849	5/20/2002	13,078,900	9,939,964	44,490	•	74,753	•	•	11,762		9,820,721	9,928,202	4,175,742,951
850	5/21/2002	17,735,100	13,478,676	60,329	1	101,366	1	1	15,950		13,316,981	13,462,726	4,175,888,696
851	5/22/2002	13,340,700	10,138,932	45,381	•	76,249	•	•	11,998		10,017,302	10,126,934	4,175,998,328
852	5/23/2002	11,383,300	8,651,308	38,722	•	65,062	ů.	•	10,238		8,547,524	8,641,070	4,176,091,875
853	5/24/2002	10,485,200	7,968,752	35,667	1	59,929	•	1	9,430		7,873,156	7,959,322	4,176,178,041
854	5/28/2002	11,665,500	8,865,780	39,682	ı	66,675	ı	•	10,491		8,759,423	8,855,289	4,176,273,906
855	5/29/2002	10,931,900	8,308,244	37,187	1	62,482	1	ı	9,832		8,208,575	8,298,412	4,176,363,743
856	5/30/2002	22,421,100	17,040,036	76,270		128,149	•		20,164		16,835,618	17,019,872	4,176,547,997
857	5/31/2002	14,028,700	10,661,812	47,721		80,182	i		12,617		10,533,909	10,649,195	4,176,663,283
828	6/3/2002	13,148,300	9,992,708	44,726	•	75,150	•	•	11,825		9,872,832	9,980,883	4,176,771,335
829	6/4/2002	28,934,900	21,990,524	98,428	ı	165,378	•		26,022		21,726,718	21,964,502	4,177,009,118
98	6/5/2002	21,969,200	16,696,592	74,732	•	125,566			19,758		16,496,294	16,676,834	4,177,189,658
861	6/6/2002	21,893,800	16,639,288	74,476	ı	125,135	•	ı	19,690		16,439,677	16,619,598	4,177,369,579
862	6/7/2002	30,727,700	23,353,052	104,526	ı	175,625	ı	,	27,635		23,072,901	23,325,417	4,177,622,095
863	6/10/2002	29,505,500	22,424,180	100,369	•	168,640	ı	ı	26,536		22,155,172	22,397,644	4,177,864,568
864	6/11/2002	23,820,000	18,103,200	81,028	1	136,144		1	21,422		17,886,028	18,081,778	4,178,060,318
865	6/12/2002	25,792,200	19,602,072	87,737	•	147,416	İ	1	23,196		19,366,919	19,578,876	4,178,272,275
998	6/13/2002	21,183,200	16,099,232	72,059	ı	121,073	i	,	19,051		15,906,100	16,080,181	4,178,446,356
867	6/14/2002	19,798,400	15,046,784	67,348	ı	113,158			17,806		14,866,278	15,028,978	4,178,609,057
868	6/17/2002	19,449,700	14,781,772	66,162	•	111,165	1	266,981	•		14,337,464	14,781,772	4,179,053,365
869	6/18/2002	16,857,600	12,811,776	57,344	1	96,350		231,400	1		12,426,682	12,811,776	4,179,438,460
870	6/19/2002	15,482,600	11,766,776	52,667	1	88,491		212,526	•		11,413,092	11,766,776	4,179,792,144
871	6/20/2002	19,002,800	14,442,128	64,642	•	108,611	ı	260,846	,		14,008,029	14,442,128	4,180,226,243
872	6/21/2002	27,629,500	20,998,420	93,987	1	157,917	1	379,263	ı		20,367,253	20,998,420	4,180,857,410
873	6/24/2002	28,536,500	21,687,740	97,072	•	163,101	•	391,713	1		21,035,853	21,687,740	4,181,509,297

L		NYSE:	24%	<b>'</b>	America (	merica Online Inc.	Valiable to	I lade Al	laiyəis		Adiusted	Shares	Shares
	_			_	;    -	9	9				, d		3 :
	Date	Reported Volume	Adjusted Volume	Net Insider Sales	Insider Buys	Other/Co. Sales	Other/Co. Buys	Short Sales	Short Buys	Offering	Volume (Sales)	Purchased by Outsiders	Available ToTrade
874	6/25/2002	19.859.000	15.092.840	67.554	,	113,505	,	272.599	ı		14 639 182	15 092 840	4 181 962 955
875	6/26/2002	61,813,300	46,978,108	210,270	•	353,296	1	848,495	•		45,566,047	46,978,108	4,183,375,016
876	6/27/2002		36,005,684	161,158	•	270,779		650,317	ı		34,923,431	36,005,684	4,184,457,270
877	6/28/2002	51,202,100	38,913,596	174,174		292,647	1	702,838	•		37,743,937	38,913,596	4,185,626,929
878	7/1/2002	26,290,000	19,980,400	89,430	1	150,261	•	360,876	•		19,379,832	19,980,400	4,186,227,497
879	7/2/2002	39,990,200	30,392,552	136,034	1	228,565	1	548,935	•		29,479,017	30,392,552	4,187,141,031
880	7/3/2002	34,860,700	26,494,132	118,585	,	199,248	1	478,524	•		25,697,775	26,494,132	4,187,937,388
881	7/5/2002	11,064,300	8,408,868	37,637	1	63,238	ı	151,877	•		8,156,116	8,408,868	4,188,190,140
882	7/8/2002	21,981,100	16,705,636	74,773	,	125,634		301,729	ı		16,203,501	16,705,636	4,188,692,276
883	7/9/2002	22,230,200	16,894,952	75,620		127,057	•	305,148	1		16,387,126	16,894,952	4,189,200,102
884	7/10/2002	24,987,500	18,990,500	85,000		142,817	į	342,997	1		18,419,686	18,990,500	4,189,770,915
882	7/11/2002	28,435,100	21,610,676	96,727	,	162,522	1	390,321	ı		20,961,106	21,610,676	4,190,420,486
988	7/12/2002	24,581,700	18,682,092	83,619	•	140,498	•	337,427	1		18,120,548	18,682,092	4,190,982,029
887	7/15/2002	33,215,200	25,243,552	112,988		189,843	1	455,936	1		24,484,785	25,243,552	4,191,740,796
888	7/16/2002	23,819,200	18,102,592	81,026	•	136,139		209,601	ì		17,675,826	18,102,592	4,192,167,563
883	7/17/2002	21,578,100	16,399,356	73,402	•	123,330	ı	189,880	•		16,012,743	16,399,356	4,192,554,176
890	7/18/2002	43,073,700	32,736,012	146,523	•	246,189	ı	379,035	•		31,964,264	32,736,012	4,193,325,923
891	7/19/2002	55,247,200	41,987,872	187,934	•	315,767	•	486,158			40,998,013	41,987,872	4,194,315,782
892	7/22/2002	35,574,800	27,036,848	121,014		203,329	•	313,047	1		26,399,458	27,036,848	4,194,953,173
893	7/23/2002	35,132,800	26,700,928	119,511	•	200,803		309,158	ı		26,071,457	26,700,928	4,195,582,644
894	7/24/2002	57,217,800	43,485,528	194,637		327,030	•	503,499			42,460,362	43,485,528	4,196,607,810
895	7/25/2002	150,394,900	114,300,124	511,597		859,587	1	1,323,428	ı		111,605,512	114,300,124	4,199,302,422
968	7/26/2002	69,280,200	52,652,952	235,670	•	395,973	ı	609,644			51,411,665	52,652,952	4,200,543,709
897	7/29/2002	35,259,900	26,797,524	119,943		201,529		310,276	•		26,165,776	26,797,524	4,201,175,458
868	//30/2002	38,605,400	29,340,104	131,324		220,650	ı	339,715			28,648,415	29,340,104	4,201,867,147
5 G	2002/15//	43,706,000	33,216,560	148,674	ı	249,803	•	384,599			32,433,484	33,216,560	4,202,650,224
900	2002/1/8	25,341,300	20,019,388	89,605	1	133,738	1	231,795			19,564,250	20,019,388	4,203,105,362
2 6	0/2/2002	33,629,000	064,067,12	121,001	ı	101,911	ı	515,269	•		20,011,414	27,230,430	4,203,724,444
302	8/6/2002	36 700 600	20,004,324	92,492 124,844	•	186.337	1 1	229,263			20,134,323	20,004,324 27,802,456	4,204,194,244 7 207 828 376
3 5	8/7/2002	25, 882, 200	10 670 472	88 043		124 407	•	222,334			10 223 266	10 670 472	4,404,926,370
905	8/8/2002	21.218.100	16,125,756	72.177		107.727		186.713	•		15.759.139	16.125.756	4.205.642.198
906	8/9/2002	21,376,400	16,246,064	72,716	•	108,531	•	188,106	•		15,876,712	16,246,064	4,206,011,551
206	8/12/2002	13,144,400	9,989,744	44,713	•	96,736	1	115,667			9,762,628	9,989,744	4,206,238,666
908	8/13/2002	17,928,600	13,625,736	60,988	1	91,026	,	157,766	,		13,315,957	13,625,736	4,206,548,445
606	8/14/2002	22,305,800	16,952,408	75,877		113,249	,	196,284	•		16,566,997	16,952,408	4,206,933,856
910	8/15/2002	35,557,300	27,023,548	120,955	ı	180,529	•	312,893	•		26,409,171	27,023,548	4,207,548,233
911	8/16/2002	29,785,200	22,636,752	101,320	•	151,223	1	ı	143,601		22,384,209	22,493,151	4,207,657,175
912	8/19/2002	29,708,600	22,578,536	101,059	1	150,834	•	•	143,232		22,326,642	22,435,304	4,207,765,837
913	8/20/2002	30,005,600	22,804,256	102,070	ı	152,342	,	ı	144,664		22,549,844	22,659,592	4,207,875,585
914	8/21/2002	35,104,400	26,679,344	119,414	•	178,229		•	169,246		26,381,700	26,510,098	4,208,003,982
915	8/22/2002	36,293,400	27,582,984	123,459	•	184,266	1	ı	174,979		27,275,259	27,408,005	4,208,136,729
916	8/23/2002	38,412,200	29,193,272	130,666	1	195,024		•	185,194		28,867,582	29,008,078	4,208,277,225
917	8/26/2002	34,372,200	26,122,872	116,924	ı	174,512		ı	165,716		25,831,436	25,957,156	4,208,402,944
9 8	8/27/2002	21,250,400	16,150,304	72,287		107,891	•	•	102,453		15,970,126	16,047,851	4,208,480,669

ı				1	באוווטור ס	Oldies A	Silaies Available to	ilado Alidiyolo	and frame				
		NYSE:	24%		America (	merica Online Inc.					Adjusted	Shares	Shares
	•	Reported	Adjusted	Net Insider	Insider	Other/Co.	Other/Co.	Short	Short		Volume	Purchased	Available
	Date	Volume	Volume	Sales	Buys	Sales	Buys	Sales	Buys	Offering	(Sales)	by Outsiders	ToTrade
919	8/28/2002	14,644,700	11,129,972	49,817	•	74,353	•	•	70,605		11,005,802	11,059,367	4,208,534,233
920	8/29/2002	20,663,100	15,703,956	70,289	ı	104,909	•	1	99,622		15,528,757	15,604,334	4,208,609,810
921	8/30/2002	15,389,400	11,695,944	52,350	1	78,134	ı	•	74,196	٠	11,565,460	11,621,748	4,208,666,098
922	9/3/2002	18,810,500	14,295,980	63,988	•	95,503	,	•	069'06		14,136,489	14,205,290	4,208,734,900
923	9/4/2002	13,689,500	10,404,020	46,567		69,503	ı		000'99		10,287,949	10,338,020	4,208,784,970
924	9/5/2002	13,445,900	10,218,884	45,739	ı	68,267		•	64,826		10,104,879	10,154,058	4,208,834,150
925	9/6/2002	17,513,300	13,310,108	59,575	1	88,917	1	•	84,436		13,161,616	13,225,672	4,208,898,206
926	9/9/2002	20,296,400	15,425,264	69,042	•	103,047	•	•	97,854		15,253,175	15,327,410	4,208,972,442
927	9/10/2002	15,812,300	12,017,348	53,789	1	80,281	1	1	76,235		11,883,278	11,941,113	4,209,030,277
928	9/11/2002	12,658,000	9,620,080	43,059	•	64,266	•		61,027		9,512,755	9,559,053	4,209,076,574
929	9/12/2002	15,855,100	12,049,876	53,934	•	80,498	•		76,441		11,915,444	11,973,435	4,209,134,566
930	9/13/2002	13,550,000	10,298,000	46,093	•	68,795	•		65,328		10,183,112	10,232,672	4,209,184,126
931	9/16/2002	12,458,300	9,468,308	42,379	ı	63,252	•	•	365,164		9,362,676	9,103,144	4,208,924,594
932	9/17/2002	12,918,300	9,817,908	43,944	,	65,588	,	1	378,647		9,708,376	9,439,261	4,208,655,480
933	9/18/2002	12,650,900	9,614,684	43,034	,	64,230	1	ı	370,809		9,507,419	9,243,875	4,208,391,935
934	9/19/2002	12,375,500	9,405,380	42,098	1	62,832	1		362,737		9,300,450	9,042,643	4,208,134,128
935	9/20/2002	21,666,100	16,466,236	73,701	1	110,002		•	635,052		16,282,533	15,831,184	4,207,682,779
936	9/23/2002	12,668,800	9,628,288	43,095	į	64,321	1	,	371,333		9,520,872	9,256,955	4,207,418,862
937	9/24/2002	15,345,200	11,662,352	52,200	ı	77,910	ı		449,781		11,532,243	11,212,571	4,207,099,190
938	9/25/2002	17,131,500	13,019,940	58,276	1	86,979		•	502,139		12,874,685	12,517,801	4,206,742,306
939	9/26/2002	17,726,900	13,472,444	60,301	1	90'005	1	•	519,591		13,322,141	12,952,853	4,206,373,018
940	9/27/2002	15,576,900	11,838,444	52,988	•	79,086	ı	1	456,572		11,706,370	11,381,872	4,206,048,519
941	9/30/2002	17,886,800	13,593,968	60,845	•	90,814	•	•	524,278		13,442,309	13,069,690	4,205,675,901
942	10/1/2002	16,156,600	12,279,016	54,960	•	82,029	1	•	473,564		12,142,027	11,805,452	4,205,339,326
943	10/2/2002	16,383,100	12,451,156	55,730	1	83,179	•	1	480,203		12,312,247	11,970,953	4,204,998,032
944	10/3/2002	18,015,800	13,692,008	61,284	•	91,468	ı	ı	528,059		13,539,255	13,163,949	4,204,622,726
945	10/4/2002	18,310,800	13,916,208	62,288		92,966	•		536,705		13,760,954	13,379,503	4,204,241,275
946	10/7/2002	20,225,100	15,371,076	68,800	ı	102,685	•	ı	592,815		15,199,591	14,778,261	4,203,819,944
947	10/8/2002	24,919,500	18,938,820	84,768	1	126,519	ı	1	730,412		18,727,532	18,208,408	4,203,300,820
948	10/9/2002	20,754,100	15,773,116	70,599	1	105,371	ı	ı	608,321		15,597,146	15,164,795	4,202,868,470
949	10/10/2002	16,788,700	12,759,412	57,110	1	85,238	•	•	492,091		12,617,064	12,267,321	4,202,518,727
950	10/11/2002	23,965,100	18,213,476	81,522	•	121,674	•	•	702,438		18,010,280	17,511,038	4,202,019,485
951	10/14/2002	13,290,400	10,100,704	45,210	ı	67,477	•		389,553		9,988,017	9,711,151	4,201,742,618
952	10/15/2002	26,134,500	19,862,220	88,901	•	132,688	1	1	766,025		19,640,630	19,096,195	4,201,198,183
953	10/16/2002	13,799,700	10,487,772	46,942	•	70,063	•	450,690	•		9,920,076	10,487,772	4,201,765,879
954	10/17/2002	17,885,100	13,592,676	60,840	,	90,805		584,117	•		12,856,914	13,592,676	4,202,501,640
922	10/18/2002	15,790,700	12,000,932	53,715	,	80,171	•	515,715	1		11,351,330	12,000,932	4,203,151,242
926	10/21/2002	16,155,100	12,277,876	54,955	1	82,021	•	527,616	•		11,613,283	12,277,876	4,203,815,835

Š	Short Interest	Shares Outstanding	Average Trading Volume	% of Outstanding	Multiple of Volume
25,0	25,016,900	4,255,077,226	21 232 340	0.59% 1.36%	07.0
0, 7	57,649,032 77,670,636	4,230,233,230	21,232,340	1.30%	27.7
f &	81 207 800	4 253 096 736	18 358 945	191%	4.20
06	90,623,304	4,261,248,042	15,362,280	2.13%	5.90
70,	70,719,984	4,265,843,908	14,215,765	1.66%	4.97
88	88,694,664	4,269,262,834	13,314,350	2.08%	99.9
70	70,299,216	4,269,619,243	13,436,865	1.65%	5.23
6	61,001,028	4,265,587,310	17,790,285	1.43%	3.43
59	59,949,676	4,258,681,297	21,303,975	1.41%	2.81
70	70,225,768	4,257,473,763	19,666,125	1.65%	3.57
99	66,864,416	4,260,936,622	21,101,715	1.57%	3.17
52	52,934,920	4,264,407,489	21,150,515	1.24%	2.50
2	50,800,752	4,268,971,536	26,233,235	1.19%	1.94
56	59,275,568	4,273,364,957	25,681,035	1.39%	2.31
52	52,591,080	4,286,023,682	26,573,245	1.23%	1.98
25	54,755,920	4,283,009,775	24,828,615	1.28%	2.21
5	54,388,688	4,285,343,613	19,369,910	1.27%	2.81
62	62,279,436	4,288,629,159	28,742,250	1.45%	2.17
2	70,131,960	4,293,548,524	40,194,660	1.63%	1.74
67	67,975,616	4,295,819,320	22,363,010	1.58%	3.04
56	56,739,328	4,297,765,630	17,898,615	1.32%	3.17
69	69,724,784	4,327,098,574	17,506,325	1.61%	3.98
59	59,459,344	4,388,968,064	18,560,750	1.35%	3.20

# Exhibit E Institutional Holdings of AOL Shares Reported in 13f Filings

Quarter End Date Total 13F Institution Holdings Total % Held	stitution Holdings	Total % Held	Total # of 13F Institutions	Price Sh	Price Shares Outstanding
31-Dec-02	2,665,922,835	62.01%	857	\$13.10	4,298,961,000
30-Sep-02	2,633,688,766	61.36%	843	\$11.70	4,292,109,000
30-Jun-02	2,523,013,791	58.93%	904	\$14.71	4,281,522,000
31-Mar-02	2,458,436,658	57.56%	666	\$23.65	4,270,919,000
31-Dec-01	2,541,221,287	59.72%	1,059	\$32.10	4,255,448,000
30-Sep-01	2,572,492,525	60.22%	1,037	\$33.10	4,271,788,000
30-Jun-01	2,538,640,874	29.60%	1,056	\$53.00	4,259,407,000
31-Mar-01	2,404,118,743	56.59%	1,005	\$39.90	4,248,098,000